

**King County's Sediment Management Plan
Final Task 6.0 Report
Identification of Nearby Contaminated Sites
December 1, 1998**

Prepared by

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Introduction

King County is developing a Sediment Management Plan in order to provide decisionmakers with information on current and potential sediment contamination at and in the vicinity of seven of its combined sewer overflow (CSO) outfalls; potential clean-up techniques and the costs/benefits of these techniques; and a recommendation from the King County Wastewater Treatment Division (WTD) for a long-range sediment remediation strategy that is acceptable to by the Environmental Protection Agency (EPA) and the Washington State Department of Ecology (its regulating and permitting agencies). This report includes information on current or potentially contaminated sites and/or potential sources of sediment contamination in the vicinity of the seven CSO outfalls, as well as other sources of information that could be helpful to the County if a decision is made to undertake remediation.

The seven CSOs that are included in King County's Sediment Management Plan (which this report is a volume of) are identified in Ecology's Contaminated Sediment Site list and are located in the Duwamish River and Elliott Bay. These sites are:

- Denny Way
- King Street
- Lander Street
- Hanford #2
- Chelan Avenue
- Duwamish/Diagonal
- Brandon Street

These are seven out of 37 King County managed CSOs.

Report Organization

This report is organized into the following sections and associated attachments:

- Ecology's NPDES stormwater permitted sites (Attachment A)
- Nearby contaminated sites listed in Ecology's Sediment Management Standards Contaminated Sediment Site List (Attachment B)
- Nearby contaminated sites from Ecology's Model Toxics Control Act (MTCA) List (Attachment C)
- Nearby Superfund NPL sites (Attachment D)
- Data available from NPDES Permits, Stormwater Permits, and King County Industrial Waste Discharge Permits used to identify contaminants of potential concern (COPCs) for dischargers located in proximity to the County's Seven CSOs (Attachments E, F, and G)
- Additional sources of information on dischargers located near the County's Seven CSOs (Attachment H)
- A "generic" list of COPCs (Attachment I)
- Ecology's 1998 Section 303(d) List (Attachment J)

This report includes several wall-sized maps as well as reference materials. The maps¹ developed specifically for this report include:

- Ecology's NPDES Stormwater Discharge Location & Superfund Sites
- Nearby Contaminated Sites from Ecology's Model Toxics Control Act List
- Nearby Contaminated Sites from Ecology's Model Toxics Control Act List with Affected Media

The maps include King County CSOs, City of Seattle CSOs, City of Seattle Stormwater outfalls, land use, Superfund NPL sites, stormwater lines, and sewer lines. In September and October 1998, City of Seattle Geographic Information Services (GIS) staff provided information on Seattle's sewer and drainage lines, combined sewer areas, partially separated sewer areas, and ditch and creek service area to King County Facilities Planning GIS staff in developing the maps. King County Facilities Planning GIS staff used information from the City of Seattle, King County's database, and Ecology's website (included as Attachments A and C) in developing the maps.

Ecology's NPDES Stormwater Permitted Sites

There are over 130 permitted stormwater facilities that may play a role in potentially contaminating sediment in the vicinity of King County's CSO outfalls identified in this report. These sites, along with their facility ID numbers, site address, zip code, descriptive text of where the site discharges, permit ID number, permit number, and latitude/longitude coordinates are included in Attachment A. This information was downloaded in June 1998 from Ecology's website, http://www.wa.gov/ecology/wq/stormwater/sw_prmts.html. The link name was "General Permit for Discharging Stormwater Associated with Industrial Activity." It is important to note that the mapped locations are the addresses of the permitted dischargers and not the actual locations of the outfalls or the stormwater lines where these dischargers' stormwater is discharged.

Nearby Contaminated Sites Listed in Ecology's Sediment Management Standards Contaminated Sediment Site List

Ecology's *Sediment Management Standards Contaminated Sediment Site List* report, May 1996 (Attachment B) includes maps of known and verified contaminated sediment sites identified under Ecology's Sediment Management Standards (Chapter 173-204 WAC) in the vicinity of seven of King County's CSOs. The report also provides a description of the site, suspected contaminants of concern, and possible sources of contamination. This information was not mapped by King County as GIS data was unavailable from Ecology to ensure accurate mapping.

¹ Ecology's NPDES Stormwater Discharge Location & Superfund Sites is saved in King County GIS files—~~i:\dev\gisfiles\avproj\sedmgmt\sedmgmt1.apr~~; Nearby Contaminated Sites from Ecology's Model Toxics Control Act List is saved in King County GIS files—~~i:\dev\gisfiles\avproj\semgmt_bk9_11.apr~~\sediment management plan w/ contaminate site E; Nearby Contaminated Sites from Ecology's Model Toxics Control Act List with Affected Media is saved in King County GIS files—~~i:\dev\gisfiles\avproj\sedmgmt2.apr~~. City of Seattle information obtained from Harvey Kocher and Elaine Eberly of City of Seattle GIS.

Nearby Contaminated Sites from Ecology's Model Toxics Control Act (MTCA) List

The map titled "Nearby Contaminated Sites from Ecology's Model Toxics Control Act List with Affected Media" shows sites within a half-mile radius of King County's seven CSO locations that have been designated as contaminated under Ecology's Toxics Cleanup Program. Site information presented on this map includes location, Ecology site number, affected media (ground water, sediment, soil, and surface water), and the status of the media (confirmed, suspected, or remediated). The coordinates provided by Ecology for these sites give the location of the business connected with the site, which may or may not indicate the location of contamination. This information can be downloaded from the Internet at the following address: <http://www.wa.gov/ecology/tcp/cleanup.html>. Attachment C is a table of information which includes: business (site) name, site address, Ecology's site number, site status, independent status (if applicable), WARM (Washington Ranking Method) bin number, location coordinates, affected media, affected media status, and contaminants of concern. The table also defines Ecology site status, independent status, and WARM bin number. More information can be found in *Ecology's Confirmed and Suspected Contaminated Sites Report*, May 1998, Washington State Department of Ecology Toxics Cleanup Program.

Nearby Superfund NPL Sites

EPA's National Priorities List (NPL) includes two sites in the vicinity of King County's CSOs: Harbor Island and Pacific Sound Resources. This information was found in June 1998 on EPA's Superfund website address "<http://www.epa.gov/superfund/oerr/impmp/products/npl/wa.htm>" (currently at <http://www.epa.gov/superfund/sites/npl/wa.htm>). A description of these sites is included in Attachment D. It is important to note that Ecology's *Sediment Management Standards Contaminated Sediment Site List* report, May 1996, lists additional Superfund sites in the vicinity of King County's CSOs. These sites are listed as EB1, EB 2, EB3, EB8, EB 10, EB 11, EB 12, and EB 13. This information can be found in Attachment B.

Data Available from NPDES Permits, Stormwater Permits, and King County Industrial Waste Permits to Identify Contaminants of Potential Concern (COPCs) for Dischargers Located Near the County's Seven CSOs

Ecology's National Pollutant Discharge Elimination System (NPDES) permits regulate discharges from many different sources including treatment plants, industries (process and non-process wastewater), and stormwater. Additional regulatory distinctions are made if the discharge is directly to a waterway or indirectly through a treatment plant.

The Department of Ecology manages direct discharges into waters of the state through their NPDES Programs. King County regulates indirect industrial wastewater discharges into its wastewater system through its Industrial Waste Program (a pretreatment program managed by King County with authority to enforce requirements delegated by Ecology).

The NPDES permits and King County's Industrial Waste Discharge Permits regulate the discharge of toxic substances. Although there is some overlap in the substances regulated, each

program regulates a different set of chemicals. In addition, regulation of specific chemicals may be industry specific. The following sections summarize the information available to identify COPCs for dischargers located in proximity to the seven King County CSOs from NPDES Wastewater Permits, NPDES Stormwater Permits, and King County Industrial Waste Discharge Permits. In addition, sources for additional information are discussed and a “generic” list of COPCs is also provided.

Information Available From Wastewater NPDES Permits

Every facility applying for a new NPDES permit or renewing a NPDES permit must submit a ‘standard’ application prior to discharging wastewater. These applications include Form 2A for publicly owned treatment works (POTWs and any affiliated combined sewer overflows), Form 2C for new sources, and Form 2D for existing or renewing manufacturing, commercial, mining, and silvicultural operations. NPDES permits are then developed based on information reported in these applications. After a NPDES permit has been approved and is instituted, facilities submit Discharge Monitoring Reports (DMR) at least annually. DMRs summarize the results of permit-required monitoring. These applications, along with the facility permit and Discharge Monitoring Report (DMR), are housed at the Department of Ecology’s regional offices.

Application Forms

Application forms contain information on actual pollutant discharges as well as potential pollutant discharges (i.e., from chemicals used or manufactured on site). The list of pollutants facilities report on Form 2A, Form 2C, and 2D include:

- metals and cyanides
- volatile compounds
- acid compounds
- neutral compounds
- pesticides
- hazardous substances

Attachment E is a list of the chemicals included under Form 2A and Form 2D (Form 2C and 2D include the same chemicals). The permit application is a good place to start when developing COPCs because they may contain chemicals of concern not included in the permit.

Permits

The NPDES permit provides more detailed information than the application and includes a factsheet that summarizes various parameters of the permit. Useful factsheet information includes:

- effluent standards and limitations for pollutants
- the average discharge in pounds per day (or other appropriate units)
- discussion of control of specific chemicals and overall toxicity
- discussion of sediment monitoring

These parameters are elaborated further in the permit.

Additional information useful in developing site-specific COPCs can be found in the wastewater characterization and the sediment evaluation portion of the permit. All facilities characterize their wastewater, but a sediment evaluation may not be required. When required, a screening-level evaluation is conducted by the permit writer to determine if a discharge will impact nearby sediments. The technical evaluation can be useful because it may include: baseline monitoring data; effluent monitoring data; an evaluation of chemical concentration in source sediments; an evaluation of effluent suspended solids and chemical concentration in receiving sediments; and settling particulate matter in the water column. If required, monitoring of the following will also be included in the permit:

- sediments in the vicinity of significant outfalls;
- acute and chronic toxicity of the effluent and sediments near significant outfalls; and
- biota surveys in the vicinity of significant outfalls.

Permits are renewed every five years.

Discharge Monitoring Reports (DMRs)

DMRs record discharge information as required in the permit. This information is useful for tracking on-going activities.

Detailed information on COPCs can be obtained through a review of individual facility files located at Ecology's Northwest Region central file office. However, NPDES and DMR information is available electronically (by disc) in ACCESS through Ecology's data management group. General facility information is available through Ecology Water Quality Permit Life Cycle System.

Governing Regulations: 40 CFR 122, 40 CFR 124, WAC 173-220, WAC 173-204

Agency Contacts: Ecology Data Management Group
(manages electronic data)
Tim Hilliard (360) 407-6429
thil461@ecy.wa.gov

Ecology – General Permits
Tricia Miller (425) 649-7291

Ecology Discharge Monitoring Reports
(manages DMRs)
Chris Smith (425) 649-7214

Ecology – Central Files NW Regional Office
Sally Perkins (425) 649-7191

Ecology's Water Quality Permit Life Cycle System (WPLCS)
<http://www.wa.gov/ecology/wq/permits/index.html>

Information Available From NPDES Stormwater Permits

There are a number of different types of stormwater permits issued by the Department of Ecology. These permits include Industrial Baseline Stormwater General Permits, general permits for certain industry sectors, individual permits for industries with effluent guidelines for process wastewater whose stormwater mixes with its process wastewater prior to discharge, and dual permits for facilities whose stormwater discharges are not covered under an existing permit or effluent guidelines. In many instances, stormwater information is included as part of the facilities' NPDES permit. Where it is not, facilities must file a federal form 2F. Form 2F includes information on pollutants present or believed to be present in stormwater discharges. However, the number of chemicals reported on Form F is less than reported on Forms 2C and 2D used for the wastewater NPDES permits. Form 2F may be included as part of the NPDES stormwater permit monitoring requirement. In general, facilities are required to monitor stormwater every 6 months, but they are not required to report it (unless specified in a permit).

If Form 2F has been filed, the information is useful. However, in Washington State, facilities are usually issued a general stormwater permit (Industrial Baseline Stormwater General Permit) following a simple notification process. Developing and implementing a Stormwater Pollution Prevention Plan (SWPP) is the major requirement of an Industrial Baseline Stormwater General Permit.

Major elements of the plan include:

- identification of existing or potential pollution sources of stormwater listing materials (chemicals, toxic substances) on-site that may be exposed to precipitation;
- determination of where spills and leaks have occurred over the past three years;
- description of potential pollutant sources from various areas of facility;
- an implementation schedule which includes an Erosion and Sediment Control Plan (which identifies measures to limit erosion in areas that have a high potential for significant soil erosion as well as selection of treatment BMPs to prevent sediment contamination).

Although the submission of monitoring and sampling data are not required as part of Ecology's baseline permit, facilities must monitor and evaluate their progress. SWPPs are public information and can be reviewed upon request. They are maintained by the facility on-site and must be requested from Ecology's Northwest central files clerk.

Governing Regulations: 40 CFR 122, 40 CFR 123, WAC 173-224, WAC 173-226

Agency Contacts: Ecology – Stormwater Permits
Ron Dewitt (425) 649-7028

Ecology – Central Files NW Regional Office
Sally Perkins (425) 649-7191

Ecology's Water Quality Permit Life Cycle System (WPLCS)
<http://www.wa.gov/ecology/wq/permits/index.html>

Information Available from King County Industrial Waste Discharge Permits

King County's Industrial Waste Program regulates local businesses that discharge industrial wastewater to King County's sewage system and eventually the treatment plants. The program issues several types of discharge approvals based on the volume of wastewater discharged, the nature of the business, the characteristics of the wastewater, and the potential risk to the treatment plant. A permit is required if a facility discharges more than 25,000 gallons a day. These facilities fall into two classes:

- Significant Industrial Users (SIU), and/or
- federally regulated facilities (facilities subject to federal categorical discharge standards)

Discharge authorizations, discharge letters and verbal approvals are also issued to facilities discharging lesser amounts of wastewater.

King County has established local limits for heavy metals (arsenic, cadmium, chromium, copper, lead, mercury, nickel, silver, zinc) and cyanides as well as pH, flammable liquids (such as gasoline, kerosene, naphtha, benzene, toluene, xylene, ethers, alcohols, ketones, aldehydes, peroxides, chlorates, perchlorates, bromates, carbides, hydrides and sulfides), organic compounds (solvents, cleaners, thinners, pesticides and laboratory chemicals), and hydrogen sulfide.

As part of their permit application (Attachment F), facilities include information on business activities and chemicals used on site. Information that is provided that could be useful in identifying contaminants of potential concern include:

- daily quantities of product used in manufacturing or remediation activities (section C2)
- daily quantities of raw materials and chemicals used in the process (section C3)
- daily quantities of substances discharged to sewers (section C4); and
- daily quantities of stormwater discharged to a CSO (section D).

This information can be obtained through review of facility permit applications on file. Similar information can be collected for facilities with discharge authorizations. This information is not available electronically.

Monitoring information on heavy metals, cyanides, and organic pollutants collected by the Industrial Waste Program is available electronically.² This information is also published in the 1997 *Industrial Waste Program Annual Pretreatment Report*. A copy of Facilities with Discharge Authorizations is included as Attachment G.

In addition, section 2A-IV of the 1995 West Point NPDES application provides historical information on chemicals discharged by individual facilities to the wastewater system.

Governing Regulations: Water Pollution Abatement Rules - industrial waste regulations for the Metropolitan Sewerage System (King County Ordinance Nos.11034 & 11963), RCW 35.58, and 40 CFR 403

Agency Contacts: King County Industrial Waste Program –
Doug Hilderbrand (206) 689-3032

King County Wastewater Treatment Division (WTD) – West Point NPDES Permit
Karen Huber (206) 684-1246

King County WTD –
Bob Peterson (206) 684-2093
(Peter Keum) GIS/Permit report

LIMS database –
<http://splash.metrokc.gov/wlr/envlab/edsquide/REPORTS.HTM>

Additional Sources of Information on Dischargers Located in Proximity to the Seven King County CSO Sites

There are a number of additional information sources that could be utilized to identify facilities near CSO outfalls that might have contributed in the past or may be currently contributing to sediment contamination. They include:

- King County Combined Sewer Overflow Water Quality Assessment for the Duwamish River and Elliott Bay (CSO WQA) - The CSO WQA is a comprehensive evaluation of the sources of pollution in the Duwamish River and Elliott Bay (including toxic chemicals). A list of COPCs for the study was developed from various master lists. The methodology for determining COPCs should be considered when developing site-specific COPCs. For more information, see King County Combined Sewer Overflow Water Quality Assessment for the Duwamish River and Elliott Bay Volume II – Part 1, Pages 9-13; Part 2, Analysis Plan Pages 14-18; Appendix A; Appendix D; Appendix E; and Appendix M. Attachment I

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² Generally, the program inspects SIUs twice a year. This data is available through the environmental lab's LIMS database and can be accessed by contacting the Industrial Waste Program or via the King County Internet site. Bob Peterson, King County Project Manager, has said that this information can also be gathered in-house by his staff upon request.

includes information on COPCs from the CSO WQA which could be considered in the Sediment Management Plan.

- Emergency Planning and Community Right to Know Act (EPCRA) Section 312 Hazardous Chemical Inventory Reporting – Under EPCRA Section 312, certain facilities are required to notify State Emergency Response Commissions (SERCs), Local Emergency Planning Committees (LEPCs), and local fire departments about chemicals present on site which require Material Safety Data Sheets (MSDS). This is a very broad set of chemicals. Useful information reported under this statute includes chemicals stored on-site. Reports are submitted annually and have been required since 1988 (or 1990). This information is available electronically (ACCESS and EXCEL Spreadsheet) from Ecology or King County Office of Emergency Management. Attachment H is a list of facilities in Seattle. They can be further sorted by ZIP code.

Governing Regulations: 40 CFR 370, WAC 118-40

Agency Contacts:

Ecology: EPCRA Section 312

Idell Hansen (360) 407-6727

IHAN461@ecy.wa.gov

King County:

Richard Tokarzewski (206) 205-8108

<http://www.metrokc.gov/prepare/hazardou.htm>

- Emergency Planning and Community Right to Know Act (EPCRA) Section 313 Toxics Release Inventory (TRI) – Under EPCRA Section 313, certain facilities are required to submit annual reports on the amounts of toxic chemicals they release into the environment. Facilities report releases of nearly 600 chemicals to water (surface water, transfers to treatment facilities, groundwater and percent discharged to stormwater) and specify by name, waterbodies or treatment facilities receiving these discharges. Information has been reported since 1988. All parameters of the TRI Data can be accessed online.

Governing Regulations: 40 CFR 370, WAC 118-40

Agency Contacts: EPA Region 10: (206) 553-4016

<http://www.epa.gov/opptintr/tri/index.html>

- EPA Sampling of the Lower Duwamish - EPA is beginning a sampling program to determine if the Duwamish River should be placed on the Superfund National Priorities List. This sampling program is being conducted by EPA in response to a NOAA petition under NOAA's trustee authority under CERCLA/Superfund. EPA will be collecting approximately 300 sediment and subsurface samples along the Duwamish Waterway and will sample for the presence of PCBs, heavy metals, Volatile Organic Compounds (VOCs), pesticides, dioxins/furans, and organotins. As part of the sampling plan, GIS information on property boundaries surrounding CSOs is included.

Agency Contacts: US EPA Seattle
Krista Rave, Outreach Coordinator,
(206) 553-6686

- Duwamish Waterway Sediment Characterization Report Study – This report will address PCBs and PCT contamination around Harbor Island. The expected completion date is December 1998. This report may be useful for the application of two new statistical approaches to evaluating sediment movement and the new analytical methods used to characterize PCBs.

Agency Contact: NOAA Damage Assessment
Restoration Center
Greg Baker (206) 526-4601

- Permits Compliance System (PCS) - Information on water discharge permits is contained in the Permit Compliance System (PCS), a national computerized management information system. This system automates the entry, update, and retrieval of National Pollutant Discharge Elimination System (NPDES) data and tracks permit issuance, permit limits and monitoring data, and other data pertaining to facilities regulated under NPDES. Regional and facility specific information can be queried. Unfortunately, the database is incomplete at this time.

http://www.epa.gov/enviro/html/pcs/pcs_overview.html

- Agency for Toxic Substances and Disease Registry's Hazardous Substances Release/Health Effects Database (HazDat) - This is the Release/Health Effects Database of the Agency for Toxic Substances and Disease Registry (ATSDR). Information on the release of hazardous substances from Superfund sites or from emergency events and on the effects of hazardous substances on human populations can be queried in this database. Site specific information can also be queried. HazDat also contains data from the CERCLA database (CERCLIS). Unfortunately, the databases are incomplete. However, when the system is fully online it will be a useful tool for evaluating COPCs of known sites.

<http://atsdr1.atsdr.cdc.gov:8080/hazdat.html>

- Environmental Information Management System - The Environmental Information Management system is an Ecology database reflecting the state of the natural conditions including: air, soil, water, sediment, living organisms, tissue, and habitat. It is also designed to hold certain monitoring data collected by regulated facilities. Data may be of a physical nature like temperature and flow, or chemical, such as total dissolved solids. Currently, the database contains monitoring data from Manchester Lab; however, in the future, Ecology intends to include permit data. The system will also be able to incorporate data from other databases. It may be useful for future projects.

Agency Contact: Department of Ecology
Tom Laurie (360) 407-7017

“Generic” List of Contaminants of Potential Concern (COPCs)

Over the past 20 years, marine sediments throughout Puget Sound have been evaluated for chemical contamination. Historical data have identified sediment contaminants such as PCBs, PAHs, a variety of organics and numerous metals as causative agents affecting marine benthic organisms and wildlife. More recent studies have evaluated (or are in the process of evaluating) additional sediment contaminants to assess their environmental impact.

To assist in determining what chemicals should be evaluated during site investigations of CSO outfalls, a number of sources were examined to develop a ‘generic’ list of COPCs. They include:

- *Sampling and Analysis Plan for Lower Duwamish River – Site Inspection*, EPA Region 10 – Weston
- *The Incidence and Severity of Sediment Contamination in Surface Waters of the United States* – Vol. 2 (US EPA)
- King County Sediment Baseline Monitoring Plan
- 40 CFR Part 141 – National Primary Drinking Water Standards
- 40 CFR Part 129- Toxic Pollutant Effluent Standards
- Washington State Sediment Management Standards – WAC 172-204-320
- King County CSO Water Quality Assessment– Appendix E – Exposure Assessment Data and Methods
- King County Industrial Waste Program – *Discharging Industrial Wastewater in King County - A clean water partnership*
- Bioaccumulative Chemicals of Concern – Canada’s Toxic Elimination Program (Ecology News Release 8/20/98)
- NOAA’s National Status and Trends Program – Chemicals Measured (<http://www-orca.nos.noaa.gov/projects/nsandt/chemical.html>)

Attachment I is a matrix of COPCs that could be considered in the Sediment Management Plan. The list identifies which COPCs were included in 10 different areas:

- Ecology 1998 Sediment Management Standards (WAC 172-204-320)
- King County 1994 Sediment Baseline Monitoring Plan
- King County 1998 CSO Water Quality Assessment for the Duwamish River and Elliott Bay
- NOAA 1998 National Standards and Trends Program (chemicals measured)
- EPA 1998 Duwamish River Sampling and Analysis Plan
- EPA 1997 Incidence and Severity of Sediment Contamination in Surface Waters of the United States (Volume 2)
- 40 CFR Part 141 National Primary Drinking Water Standards
- Canada’s Toxic Elimination Program 1998 Bioaccumulative Chemicals of Concern (Ecology adopted these for use in its Dioxin strategy).

Ecology's 1998 303(d) List

Ecology has developed a list of 636 impaired and threatened waterbodies and the type of pollution they suffer from (i.e., high fecal coliform, low dissolved oxygen, high temperature, metals, etc.). The waterbodies on this list fall short of state surface water quality standards and are not expected to improve within the next two years. EPA requires the states to set priorities for cleaning up threatened lakes and establish a Total Maximum Daily Load (TMDL) for each waterbody. A TMDL, or water cleanup plan, entails an analysis of how much pollution a waterbody can take and still remain healthy for its intended uses. The cleanup plan also includes recommendations for controlling the pollution and a monitoring plan to test the plan's effectiveness. The Duwamish River and Elliott Bay are included on this list. King County's seven CSOs that are included in the Sediment Management Plan are located in these two waterbodies. More information on Ecology's 303(d) list can be obtained at the website address: <http://www.wa.gov/ecology/wq/303d>.

Ecology is developing a database of information that King County may be able to use in remediating any of its CSO sites in the Duwamish River and Elliott Bay. An example of one of the datasheets Ecology is preparing is included as Attachment J.

Agency Contact: Department of Ecology, Water Quality Program
Alison Beckett (360) 407-6456

FACILITY ID#	SITE NAME	SITE ADDRESS	ZIP CODE	DESCRIPTIVE TEXT	LATITUDE--DEGREES	LATITUDE--MINUTES	LATITUDE--SECONDS	LONGITUDE--DEGREE	LONGITUDE--MINUTES	LONGITUDE--SECOND	PERMIT ID#	PERMIT #
115	AABLE AUTO WRECKING	4101 W. MARGINAL WAY S.W.	98106		47	34	1	122	21	9	SO3000320B	320
118	ACE GALVANIZING 96TH ST	429 S 96TH ST	98108	DISCHARGE TO Duwamish	47	31	2	122	19	37	SO3000154B	154
123	AERO COPTERS INC	8013 PERIMETER RD S	98108	Discharges to Duwamish Waterway	47	31	57	122	18	0	SO3000311B	311
128	ALASKAN COPPER WORKS	3200 6TH AVE S	98134	Dist Mfg Fab Plate Discharges to Puget Sound	47	34	32	122	19	28	SO3000139B	139
144	ASAHIPEN AMERICA INC	1128 SW SPOKANE ST	98134	Paint Dischg to Duwamish R	47	34	17	122	20	56	SO3000089B	89
154	BECKER TRUCKING INC	12677 E MARGINAL WAY S	98168		47	29	22	122	16	59	SO3000392B	392
163	BURLINGTON NORTHERN RR STACEY ST	44 S HANFORD ST	98134	Discharge to Elliot Bay	47	34	32	122	20	7	SO3000484B	484
184	CONTOUR LAMINATES L P	5910 CORSON AVE S	98108	Pre-formed Countertops Discharges to Seattle METRO Marine Cargo Dischg to Duwamish WW Elliott Bay 1/3/97 NAMED CHANGED FROM	47	32	58	122	19	9	SO3000175B	175
186	EAGLE MARINE SERVICES LTD TERM 5	3200 W MARGINAL WAY SW	98106	AMERICAN PRESIDENT LINES TERM 5	47	34	31	122	20	19	SO3000464B	464
187	NORTH BOEING FIELD	7700 E MARGINAL WAY S	98108	Aircraft Mfg & Testing Discharges to Duwamish; NPDES WA0000868	47	32	1	122	18	37	SO3000226B	226
311	SOUTH RECYCLE AND DISPOSAL CENTER	8100 2ND AVE. S.	98108	Permit #SO3000737; Dsch to Duwamish Rvr/Elliott Bay, Puget Snd	47	31	53	122	19	48	SO3000737B	737
326	MACMILLAN PIPER LANDER	150 S HORTON ST	98134	Container Freight Station Discharges to Puget Sound	47	34	28	122	19	53	SO3001077B	1077
435	FOG TITE INC	4819 W. MARGINAL WAY S.W.	98106	Concrete Mfg	47	33	32	122	21	1	SO3000474B	474
450	HANJIN SHIPPING CO TERMINAL 46	401 ALASKAN WAY S.	98104	Discharges to E Duwamish Waterway	47	35	57	122	20	4	SO3000465B	465
451	HARBOR ISLAND MACHINE WORKS INC	3431 11TH AVE SW	98134	Discharges to Elliott Bay/P. Sound	47	34	19	122	20	54	SO3000054B	54
465	INCO EXPRESS INC	3600 S 124TH ST	98168	Trucking Discharges to Duwamish	47	29	33	122	17	11	SO3000290B	290
471	INX INTERNATIONAL INK CO SEATTLE	4029 1ST AVE S	98134	Discharges to Puget Sound Gypsum Wallboard Discharges to Duwamish WW 10/18/96 RON DID A SITE	47	34	7	122	19	58	SO3000129B	129
480	JAMES HARDIE GYPSUM	5931 E MARGINAL WAY S	98134	INSPECTION REPORT SUBMITTED FOR FILE	47	32	58	122	19	59	SO3000056B	56
497	NON FERROUS METALS INC	2905 13TH AVE. S.W.	98134	Secondary Foundry/Recycler Discharges to METRO	47	34	41	122	21	2	SO3000079B	79
499	JORE MARINE SERVICES TERMINAL 115	6700 W. MARGINAL WAY S.W.	98106	Discharges to Duwamish WW	47	32	32	122	20	30	SO3000471B	471
516	LONGVIEW FIBRE SEATTLE	5901 E MARGINAL WAY S	98134	Dsch to METRO and Duwamish River	47	32	59	122	20	0	SO3000206B	206
525	MATSON TERMINAL 25	3225 E MARGINAL WAY S	98134	Discharge to East Duwamish Waterway	47	34	31	122	20	19	SO3000468B	468
539	MORGAN TRUCKING INC SEATTLE	9228 10TH AVE. S.	98108	Local Trucking Without Storage Discharge to Duwamish River	47	31	15	122	19	8	SO3000416B	416
548	NEMCO ELECTRIC CO	207 S HORTON ST	98134	Light Fixture Mfg DISCHARGES TO METRO	47	34	28	122	19	47	SO3000081B	81
549	NICHOLSON MFG CO	3670 E MARGINAL WAY S	98134	Engineering & R & D Discharges to unnamed drainage to METRO CHG OF OWNERSHIP 11/17/95 FROM PENBERTHY ELECTROMELT DISCHG TO	47	34	15	122	20	18	SO3000082B	82
577	TOXGON CORP	631 S 96TH ST	98108	HAMM CREEK REWRITING SWPPP CC RON DEVITT	47	31	1	122	19	29	SO3000280B	280
579	PENINSULA TRUCK LINES INC	6314 7TH AVE S	98108	DISCHARGES TO CITY OF SEATTLE Metal Recyclers Dischgs to Duwamish R 8/2/96 INSPECTED BY	47	32	47	122	19	25	SO3000422B	422
605	PROLER INTERNATIONAL CORP	6000 W MARGINAL WAY SW	98106	R DEVITT/KEN WHITE 12/10/96 NOV FOR DISCHG OF SW	47	32	56	122	20	39	SO3000262B	262
607	PSF INDUSTRIES INC 65 S HORTON	65 S HORTON ST	98134	Steel Plate Fab DISCHARGES TO METRO	47	34	28	122	20	3	SO3000265B	265
608	PSF MECHANICAL INC	9322 14TH AVE. S.	98108	Design & Mfg HVAC Systems Discharge to Duwamish River	47	31	8	122	18	50	SO3000264B	264
613	RECYCLING DEPOT INC	851 RAINIER AVE S	98144	Discharges to Duwamish WW	47	35	42	122	18	34	SO3000015B	15
617	ROMAC INDUSTRIES INC	1064 4TH AVE. S.	98134	DISCHARGES TO METRO	47	35	39	122	19	39	SO3000269B	269
639	STEVEDORING SERVICES TERMINAL 18	2400 11TH AVE. S.W.	98134	Discharges to E. Duwamish Waterway	47	35	14	122	20	54	SO3000467B	467
640	SSA/NYK TERMINAL 37	1201 ALASKAN WAY S.	98134	Discharges to E Duwamish WW/Elliott Bay	47	35	32	122	20	6	SO3000470B	470
646	SYSTEM TRANSFER AND STORAGE CO	2400 6TH AVE S	98134	Local Cartage & Warehousing Dischgs to Duwamish Waterway	47	34	54	122	19	28	SO3000430B	430
649	BOEING MILITARY FLIGHT CENTER	10002 E. MARGINAL WAY S.	98168	Discharges to Duwamish	47	30	57	122	18	34	SO3000150B	150
651	BOEING PLANT II	7755 E MARGINAL WAY S	98108	Discharges to Duwamish; WA 0002917 1/16/96 CHDG MAILING ADDRESS PER JOYCE NI	47	32	0	122	18	35	SO3000482B	482
655	THE CHEMITHON CORP	5430 W. MARGINAL WAY S.W.	98106	Sale & Fab of Detergent Proc Equip Discharges to Duwamish River	47	33	12	122	20	45	SO3000033B	33

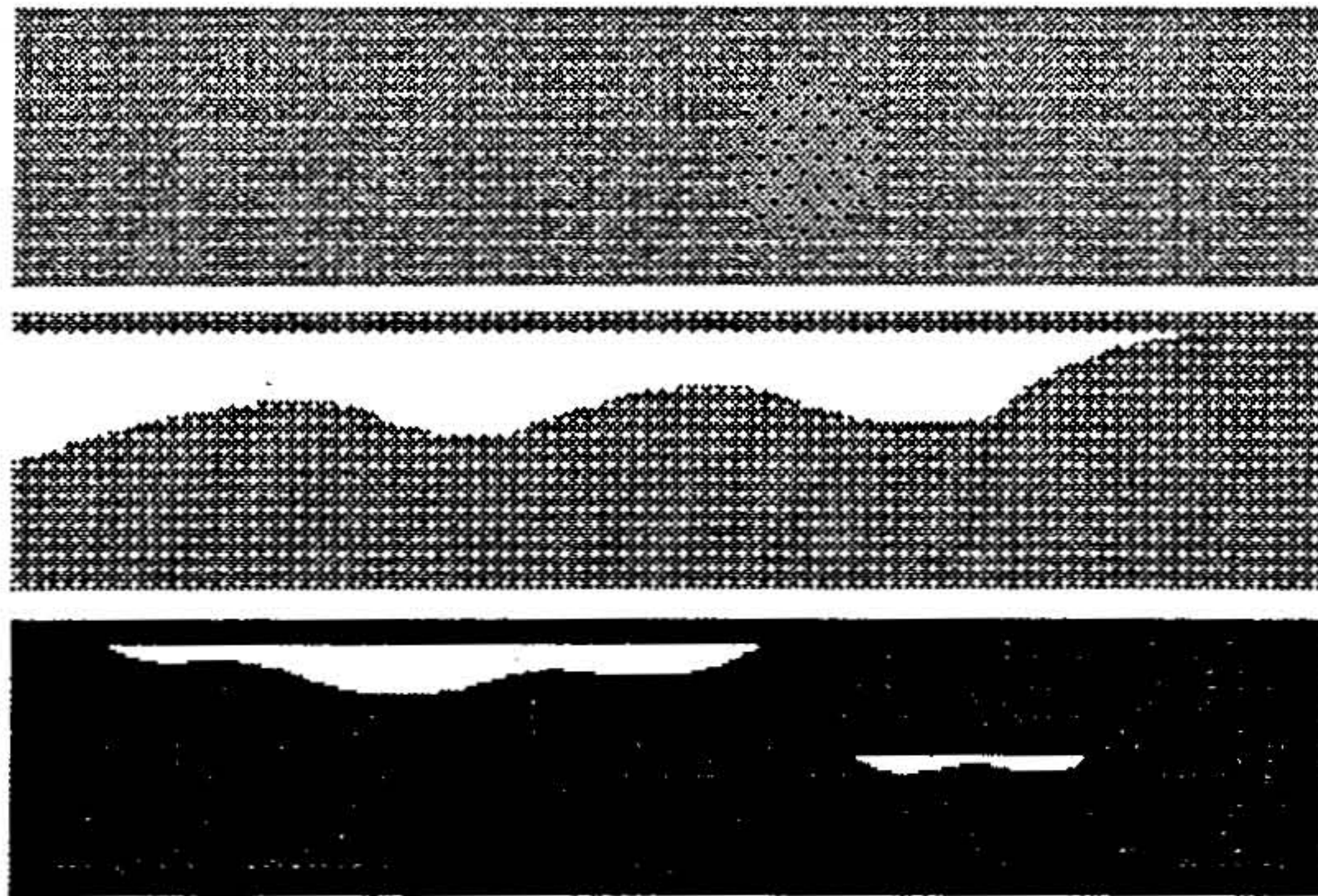
663 TIERNEY ELEC MFG CO	7901 7TH AVE S	98108 Mfg Dry Type Elec Transformers Discharges to Duwamish River	47	31	55	122	19	27	SO3000253B	253
665 TRANS PACIFIC CONTAINER TERMINAL 30	2431 E. MARGINAL WAY S.	98134 Container Shipping Terminal Discharge to E Duwamish Waterway	47	34	53	122	20	19	SO3000469B	469
675 UNITED PARCEL SERVICE WABOE	7575 PERIMETER RD S	98108 Discharge to Duwamish River	47	31	57	122	18	0	SO3000434B	434
687 UNITED PARCEL SERVICE WASAU	4329 7TH AVE S	98108 Discharge to Duwamish River	47	33	56	122	19	21	SO3000443B	443
688 UNITED PARCEL SERVICE WASEA	4455 7TH AVE S	98108 Discharge to Duwamish River	47	33	50	122	19	22	SO3000444B	444
698 V VAN DYKE INC	150 S. RIVER ST.	98108 Trucking	47	32	37	122	19	51	SO3000453B	453
708 KING COUNTY INT AIRPORT MAINT SHOP	6518 ELLIS AVE. S.	98108 Maint Shop Discharges to Duwamish Waterway	47	32	40	122	19	2	SO3000343B	343
846 WASTE MANAGEMENT OF SEATTLE MARG WY	7201 W MARGINAL WAY SW	98106 Solid Waste Discharge to Duwamish River	47	32	21	122	20	19	SO3000581B	581
854 WASTE MANAGEMENT OF SEATTLE FIRST A	7901 1ST AVE S	98108 Solid Waste SW to Duwamish Rvr Frank Holert 937-7777	47	31	54	122	20	2	SO3000582B	582
864 OWL TRANSFER AND STORAGE CO INC	3623 6TH AVE S	98134 Warehousing and Trucking Discharges to Puget Sound	47	34	16	122	19	28	SO3000593B	593
877 GALVIN FLYING SERVICE INC	7149 PERIMETER RD S	98108 Fixed Base Oper Discharges to Duwamish Waterway	47	31	57	122	18	0	SO3000607B	607
889 G M NAMEPLATE INC	2040 15TH AVE W	98119 Discharges to Elliott Bay/P. Sound & METRO	47	38	13	122	22	29	SO3000821B	821
957 ATWOOD ADHESIVES INC	945 S DORIS ST	98108 Discharges to Puget Sound	47	33	0	122	19	5	SO3000774B	774
963 WDOT COLMAN DOCK TERMAL & PIER 46	801 ALASKAN WAY PIER 52	98104 Marine Trans Discharge to Elliot Bay	47	36	10	122	20	8	SO3001065B	1065
975 SEAFAB METAL CORP	2700 16TH AVE. S.W.	98134 Lead Oxide Prod & Lead Fab Discharge to West Waterway Duwamish River	47	34	46	122	21	12	SO3000723B	723
997 ALL METAL CO	5610 AIRPORT WAY S	98108 Scrap Metal Pick Up Serv Wholesale	47	33	8	122	19	6	SO3000647B	647
1003 BUFFALO INDUSTRIES	99 S SPOKANE ST	98134 Used Clothing & Rag Recycling Discharges to P. Sound	47	34	17	122	19	58	SO3000621B	621
1008 EDERER INC	2925 1ST AVE S	98134 Crane Mfg DISCHARGES TO CITY OF SEATTLE SYSTEM	47	34	39	122	19	57	SO3000627B	627
1009 FORMULA CORP	7901 2ND AVE S	98108 Chemical Mfg Discharges to Duwamish	47	31	55	122	19	48	SO3000630B	630
1026 MELTEC DIVISION OF YOUNG CORP	3444 13TH AVE SW	98134 Steel Foundry Discharge to Duwamish River	47	34	25	122	21	2	SO3000639B	639
1033 PIONEER PORCELAIN ENAMEL CO INC	5531 AIRPORT WAY S	98108 PORCELAIN ENAMELING ON STEEL DISCHARGES TO ELLIOTT BAY	47	33	11	122	19	10	SO3000658B	658
1037 SELLAND AUTO TRANSPORT INC	615 S 96TH ST	98108 Discharges to Ham Creek	47	31	1	122	19	30	SO3000650B	650
1041 STANDARD STEEL FABRICATING CO INC	8155 1ST AVE S	98108 Discharges to Duwamish River Electric panelboard 1/24/96 RON DEVITT INSPECTED NO EXPOSURE	47	31	48	122	20	3	SO3000617B	617
1148 SKYLINE ELECTRIC AND MFG CO INC	3619 7TH AVE S	98134 SIC 3613 WILL SUBMIT NOT	47	34	17	122	19	21	SO3000930B	930
1240 THE GEAR WORKS SEATTLE INC	500 S PORTLAND ST	98108 METAL MACHINING	47	32	1	122	19	36	SO3000763B	763
1271 CROWLEY MARINE SERV TERMINAL 105	4260 W MARGINAL WAY SW	98106 Rigging Repair & Barge Maint Discharges to Duwamish Waterway Trucking & Warehouse DISCHARGES TO CITY OF SEATTLE 7/29/95 2 DENIALS	47	33	51	122	21	5	SO3001122B	1122
1284 MAUST TERMINAL	1762 6TH AVE S	98134 OF TERMINATION DUE TO NONPAYMENT	47	35	15	122	19	28	SO3000970B	970
1285 MAUST TRANSFER CO	3436 KCLICKITAT AVE SW	98134 Trucking & Warehouse DISCHARGES TO CITY OF SEATTLE	47	34	24	122	21	8	SO3000971B	971
1288 PACO PUMPS	3215 S 116TH ST	98168 Discharge to Duwamish River	47	29	58	122	17	12	SO3000801B	801
1289 BALL FOSTER GLASS CONTAINER CO	5801 E MARGINAL WAY S	98134 NPDES WA 0003343-3; Discharges to Duwamish R	47	33	2	122	20	2	SO3001134B	1134
1304 MILLWORK SUPPLY CO	2225 1ST AVE S	98134 Millwork Mfg & Dealers	47	35	1	122	19	57	SO3000868B	868
1313 AIR DATA EXPRESS	525 S FRONT ST	98108 Discharges to Duwamish WW	47	32	53	122	19	35	SO3000909B	909
1316 MODERN PATTERN WORKS	255 S AUSTIN ST	98108 Indust Pattern Shop	47	32	6	122	19	45	SO3000967B	967
1424 MARKEY MACHINERY CO INC	79 S. HORTON ST.	98134 DISCHARGE TO CITY OF SEATTLE AND DUWAMISH WW	47	34	28	122	20	1	SO3000972B	972
1425 THE STROH BREWERY CO	3100 AIRPORT WAY S	98134 WA0031364 FORMERLY RAINIER G HEILEMAN BREWING CO	47	34	34	122	19	12	SO3001128B	1128
1520 PUGET SOUND TERMINAL INC	3480 W MARGINAL WAY SW	98106 Marine Shipping Discharge to Duwamish River	47	34	21	122	20	18	SO3000946B	946
1521 NORTHLAND SERVICES	6701 FOX AVE S	98108 Marine Shipping Discharge to Duwamish River	47	32	33	122	19	41	SO3000962B	962
1555 B AND G AUTO WRECKING	110 S. KENYON ST.	98108 Discharges to Duwamish River via Ditch	47	31	55	122	19	57	SO3000835B	835
1566 CROWLEY MARINE SERVICES PIER 17	1102 SW MASSACHUSETTS ST	98134 Marine Trans. Serv Discharges to Elliot Bay	47	35	15	122	20	55	SO3000954B	954
1577 PUGET SOUND TRUCK LINES INC SEA	7303 8TH AVE. S.	98108 Truck Terminal Discharge to Duwamish River	47	32	14	122	19	16	SO3000949B	949
1598 OAK CLASSICS CO	8101 1ST AVE S	98108 Discharge to Duwamish River	47	31	49	122	20	2	SO3000870B	870
1607 OBERTO SAUSAGE CO AIRPORT WAY PLANT	2005 AIRPORT WAY S	98134 Discharge to Duwamish Waterway	47	35	7	122	19	12	SO3000804B	804
1610 OCEAN BEAUTY SEAFOOD AKA PERF SMOK	4660 E MARGINAL WAY S	98134 Canned Foods DISCHARGES TO METRO	47	33	42	122	20	16	SO3001181B	1181
1646 EAGLE SYSTEMS INC	53 S DAWSON ST	98134 Trucking Repair Shop for Co. Trucks Discharges to Puget Sound Sandblasting & Painting PREVIOUSLY EXCLUDED BECAUSE OF DISCHARGE TO CSO HAS OUTSIDE EXPOSURE OF MATERIALS 8/15/95 DON WILL SEND	47	33	21	122	20	7	SO3000827B	827
1703 PUGET SOUND COATINGS	9220 8TH AVE S	98108 LETTER CLARIFYING SWPPP	47	31	14	122	19	18	SO3002142B	2142
1833 NORTH STAR CASTEEL PRODUCTS INC	3901 9TH AVE S	98108 Steel Foundry DISCHARGES TO METRO	47	34	8	122	19	11	SO3001214B	1214
1842 WASTE MANAGEMENT OF SEATTLE 1ST AV	8105 FIRST AVE SOUTH	98108 Transportation & Maint Discharge to Duwamish River PREVIOUS NW ENVIROSERVICE EF	47	31	49	122	20	2	SO3001114B	1114
1847 AIRCO GASES DIV OF BOC SEATTLE	7700 14TH AVE S	98108 NPDES WA-002902-5 Discharges to Duwamish R	47	32	7	122	18	47	SO3001219B	1219

1896 UNION PACIFIC RAILROAD CO DAWSON ST	402 S DAWSON ST	98108 Railroad Vehicle Maint Discharge to Duwamish River	47	33	21	122	19	40	SO3001155B	1155
1928 JORGENSEN FORGE CORPORATION	8531 E MARGINAL WAY S	98108 Forging Job Shop NPDES WA-003078-3I Discharge to Duwamis Rv	47	31	36	122	18	6	SO3001196B	1196
1950 WARDS COVE PACKING CO 303	303 NE NORTHLAKE WAY	98105 Discharge to Lake Union COMMERCIAL FISHERY	47	39	14	122	19	27	SO3001246B	1246
1964 CROWLEY MARINE SERV 8TH AVE TERM	7400 8TH AVE S	98108 Container Terminal Discharge to Duwamish River	47	32	13	122	19	16	SO3001259B	1259
1978 HOUGHTON LANDFILL	N.E. 60TH ST. AND 117TH AVE. N.E.	98104 Abandoned Municipal Wastes Landfill Discharge to Lk Washington; Closed Landfill	47	29	53	122	15	25	SO3001266B	1266
1986 PM AG PRODUCTS INC SEA	3200 11TH AVE. S.W.	98134 Animal Feed Discharge to East Waterway Elliot Bay	47	34	44	122	20	53	SO3001281B	1281
2007 ITEL TERMINALS	1818 S 93RD ST	98108 Container Repair & Storage DISCHARGES TO RAINIER VISTA	47	31	13	122	18	37	SO3001330B	1330
2015 ALASKA MARINE LINES SEATTLE TERMINA	5502 & 5658 W MARGINAL WAY SW	98106 Barge Line Discharges to Duwamish Waterway	47	33	10	122	20	44	SO3001365B	1365
2055 INTERNATIONAL TERMINAL CO TERM 115	6020 W. MARGINAL WAY SW	98106 Discharges to Duwamish Waterway	47	32	56	122	20	39	SO3001489B	1489
2068 RAINIER COLD STORAGE	6004 AIRPORT WAY S	98108 Discharges to E. Duwamish Waterway	47	32	48	122	18	29	SO3001507B	1507
2102 TYSON SEAFOOD GROUP INC AKA ARCTIC	1900 W. NICKERSON ST.	98119 Discharges to Elliott Bay	47	39	13	122	22	29	SO3001526B	1526
2269 B AND J AUTO WRECKING LTD	7225 2ND AVE SO	98108 DISCHARGES TO METRO AND CITY STREET	47	32	19	122	19	48	SO3001466B	1466
2460 ALL CITY AUTO WRECKING & SALES INC	9438 DES MOINES MEMORIAL DR	98108 DISCHG INDIRECTLY NO PERMIT ISSUED	47	31	1	122	18	49	SO3001656B	1656
2633 FISHER MILLS INC	3235 16TH AVE SW	98134 SUBMITTED NOI ON 12/14/92 ECOLOGY HAS NO RECORD OF THEIR NOI DISCHARGES TO DUWAMISH RIVER 1/11/96 REMAILED PERMIT	47	34	31	122	21	12	SO3001817B	1817
2725 PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	98106 TO SEATTLE ADDRESS	47	32	29	122	21	8	SO3001897B	1897
2734 PACIFIC UTILITY EQUIPMENT CO	1303 S 96TH ST	98108 NOI SUBMITTED DUE TO INSPECTION BY HENNEKEY/PIERITZ DISCHG VIA STO4M D DISCHG TO DUWAMISH R 3/1/96 RECD CHECK FOR 265.00 FOR FEES	47	31	2	122	18	56	SO3001901B	1901
2759 CB FINISHING	9585 8TH AVE S	98108 3/4/96 CALLED RON DEVITT TO FOLLOW-UP ON NO RENEWAL/SWPPP	47	31	2	122	19	19	SO3002274B	2274
2761 CLARKLIFT OF WASHINGTON/ALASKA INC	1313 S 96TH ST	98108 NOI SUBMITTED DUE TO INSPECTION BY HENNEKEY DSCH TO UNNAMED DITCH TO DUWAMMISH R 1/96 FIBRES INTERN'L	47	31	2	122	18	55	SO3001953B	1953
2772 BROWNING FERRIS INDUSTRIES	9208 4TH AVE S	98108 BOUGHT BY BROWNING FERRIS	47	31	18	122	19	42	SO3001926B	1926
2783 INDUSTRIAL AUTOMATION INC	1421 S 93RD ST	98108	47	31	11	122	18	48	SO3001949B	1949
2802 NORTHWEST GRATING PRODUCTS	9230 4TH AVE S	98108	47	31	17	122	19	42	SO3001918B	1918
2812 PRECISION ENGINEERING INC	1231 S DIRECTOR ST	98108 NOI SUBMITTED DUE TO INSPECTION BY PIERITZ DISCHG TO DUWAMISH	47	31	20	122	18	57	SO3001925B	1925
2820 SEATTLE REFRIGERATION & MFG AKA AVJ	1057 S DIRECTOR ST	98108	47	31	20	122	19	4	SO3001958B	1958
3019 UNITED IRON WORKS	7421 5TH AVE S	98108 INSPECTED BY RON DEVITT & GLENN PIERITZ	47	32	11	122	19	36	SO3002137B	2137
3020 WEST COAST WIRE & ROPE RIGGING INC	7777 7TH AVE S	98108 INSPECTED BY RON DEVITT & GLENN PIERITZ	47	31	59	122	19	27	SO3002111B	2111
3026 GOLDEN GRAIN CO 4100 4TH AVE SEA	4100 4TH AVE S	98134 NO INSPECTION WAREHOUSE WITH VEH MAINT DISCHG TO DUWAMISH	47	34	0	122	19	40	SO3002103B	2103
3027 GOLDEN GRAIN CO 4715 6TH AVE S	4715 6TH AVE S	98108 NO INSPECTION DISCHG TO DUWAMISH	47	34	38	122	19	52	SO3002104B	2104
3076 WASHINGTON CHAIN AND SUPPLY INC	2901 UTAH AVE S	98134 NO INSPECTION DISCHG TO DUWAMISH RIVER	47	34	41	122	20	1	SO3002117B	2117
3097 AEROFLIGHT NATIONAL CHARTER NETWK	8535 PERIMETER RD S	98108 SITED FOR MAINT CLEANING INSPECTED BY RON DEVITT MAINT ON CRANE & FORKLIFTS THEY NEED TO DETERMINE IF ON CSO 1/11/96 REMAILED PERMIT TO OTHELLO ST	47	31	57	122	18	0	SO3002207B	2207
3115 PACIFIC TERMINALS LTD SEATTLE	660 S OTHELLO ST	98108 ADDRESS	47	32	13	122	20	33	SO3002199B	2199
3117 SEATTLE BOILERWORKS INC MYRTLE ST	500 S MYRTLE ST	98108 INSPECTED BY RON DEVITT DISCHG TO DUWAMISH R	47	32	48	122	18	29	SO3002208B	2208
3125 ACE TANK & EQUIPMENT 2774 16TH AVE	2774 16TH AVE SW	98134 3/14/96 RON DEVITT SUBMITTED INSPECTION REPORT INSPECTED BY RON DEVITT MAY BE ABLE TO ELIMINATE EXPOSURE	47	34	44	122	21	12	SO3002189B	2189
3130 P F INDUSTRIES SEATTLE	151 S MICHIGAN ST	98108 MAY NOT BE FEASIBLE IMMEDIATELY DISCHG TO DUWAMISH	47	32	48	122	18	29	SO3002212B	2212
3131 LAIDLAW FIRST AVE SEA	7739 1ST AVE S	98108 INSPECTED BY RON DEVITT DISCHG TO DUWAMISH R	47	37	50	122	20	39	SO3002250B	2250
3132 GAZELLE INTERNATIONAL	7739 1ST AVE S	98108 INSPECTED BY RON DEVITT DISCHG TO DUWAMISH INSPECTED BY RON DEVITT DISCHG TO ELLIOTT BAY RAIL	47	32	48	122	18	29	SO3002332B	2332
3133 SEATTLE IRON & METALS CORP 11TH AV	2955 11TH AVE SW	98134 STAGING CONTAINER STORAGE	47	34	50	122	20	54	SO3002218B	2218
3163 WA DOT AVIATION DIVISION SEATTLE	8900 E MARGINAL WAY S	98108 INSPECTED BY RON DEVITT CO PERMIT WITH KING CO AIRPORT DISCHG TO DUW SW PERMIT REQUIRED PER JOHN GLYNN JOHN DRABEK & RON DEVITT NWRO WILL NOT PAY FOR S&G PERMIT DISCHG TO LOWER DUWAMISH RIVER 4/5/96	47	31	21	122	17	57	SO3002247B	2247
3178 NORTHWEST AGGREGATES AKA FLETCHER	3838 W MARGINAL WAY SW	98106 DENIED NOT DUE TO SIGNIF CONTRIBUTOR USED OIL RECYCLING DISCHG TO DUWAMISH R 6/5/97 CERTIFIED SWPPP	47	34	10	122	21	15	SO3002227B	2227
3186 BASIN OIL CO INC DALLAS AVE SEA	8661 DALLAS AVE S	98108 THRU NOC	47	31	35	122	18	37	SO3002273B	2273
3188 RYDER STUDENT TRANSPORTATION SEA	130 S KENYON ST	98108 RON DEVITT INSPECTED DISCHG TO DUWAMISH BUS TRANS	47	31	56	122	19	55	SO3002329B	2329
3266 BIRMINGHAM STEEL TERMINAL 105 PORT	TERMINAL 105 4260 W MARGINAL W	98134 DISCHG TO DUWAMISH WW	47	34	38	122	19	52	SO3002341B	2341

3271 SHULTZ DISTRIBUTING INC SEA	6851 E MARGINAL WAY S	98108 DISCHG TO DUWAMISH RIVER NO INSPECTION DONE RON DEVITT INSPECTED DISCHG TO ELLIOTT BAY FLEET TRUCKS	47	32	29	122	19	24	SO3002346B	2346
3280 LANGENDORF AKA GAI'S BAKERY SEA	2901 6TH AVE S	98134 MAINT & FUELING RAIL DELIVERY BULK TANK	47	34	39	122	19	28	SO3002292B	2292
3305 CHAS A LASATER CO SEATTLE	515 S 96TH ST	98108 DISCHG TO HAMM CREEK NO INSPECTION	47	31	2	122	19	34	SO3002285B	2285
3457 SWAN BAY HOLDINGS DOCK	7100 2ND AVE SW	98106 DISCHG TO DUWAMISH RIVER PREV PERMIT SO300701 CANCELLED IN ERROR THIS PERMIT	47	32	23	122	20	8	SO3002471B	2471
3505 PORT OF SEATTLE MARINE MAINT SHOP	25 S HORTON ST	98134 INCLUDES 4 SATELLITE AREAS	47	34	28	122	20	12	SO3002517A	2517
3600 CEDAR GROVE COMPOST WEBSTER YARD	7343 E MARGINAL WAY S	98108 DISCHG TO DUWAMISH RIVER INDIVIDUAL PERMIT BEING CANCELLED DISCHG WILL GO TO	47	32	14	122	18	59	SO3002641A	2641
3653 RAINIER PETROLEUM P 15	1711 13TH AVE SW	98134 METRO SW FROM PARKING LOT TO PS	47	35	12	122	21	2	SO3002721A	2721
3766 AMERIFLIGHT INC HANGAR 5	7585 PERIMETER RD S	98108 DISCHG TO DUWAMISH R	47	31	57	122	18	57	SO3002830A	2830
3916 EVERGREEN TRAILS INC	4500 W MARGINAL WAY SW	98106 DISCHG TO DUWAMISH WW START UP 5/12/97	47	33	46	122	21	3	SO3002966A	2966

Dept. of Ecology's NPDES Stormwater Permits
Information on this spreadsheet downloaded on 6/10/98 from Ecology's website: http://www.wa.gov/ecology/wq/stormwater/sw_prmts.html The link was "General Permit for Discharging Stormwater Associated with Industrial Activity."
file: seastorm71398c.xls

Attachment B



WASHINGTON STATE
DEPARTMENT OF
ECOLOGY

Sediment Management Standards Contaminated Sediment Site List

Sediment Management
Washington State Department of Ecology
May 1996



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

P.O. Box 47600 • Olympia, Washington 98504-7600 • (206) 407-6000 • TDD Only (Hearing Impaired) (206) 407-6006

DATE: May 31, 1996
TO: Interested Persons
FROM: Greg Sorlie, Central Programs 
SUBJECT: Puget Sound Ranked List of Contaminated Sediment Sites

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Enclosed is a packet of information describing the Department of Ecology's (Ecology) Puget Sound Ranked List of Contaminated Sediment Sites. The packet contains pieces of information to assist in the use and understanding of the site list. The list is designed to satisfy the requirements of the Puget Sound Water Quality Authority Management Plan and Ecology's Sediment Management Standards.

Ecology began developing the contaminated site list in 1991. Preparation of the list has involved: collection, data entry, and validation of sediment data from Puget Sound; data retrievals and interpretation; preparation of Geographic Information System maps; and several opportunities for public review and comment on available data. This list of sites and associated maps represents our current understanding of the nature and location of contaminated sediment sites. The packet includes complete information about the sites currently identified.

Ecology intends to use this list to aid decision-making on cleanup efforts from either a local or Puget Sound wide perspective. The Department does not intend to use the list to redirect any ongoing sediment cleanup activities. Ongoing activities are summarized in the attached site description packet.

For further information, please feel free to contact Michelle Wilcox at (360/407-7557) (fax: 360/407-6902) or by email at mcla461@ecy.wa.gov. Thank you for your interest.





News Release

FOR IMMEDIATE RELEASE

June 7, 1996

96-90

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ECOLOGY RELEASES CONTAMINATED SEDIMENT SITE LIST

OLYMPIA – The Washington State Department of Ecology has released a list of 49 sites in Puget Sound that have underwater sediment contamination. The list will help state and federal agencies target future site cleanups and provide useful information to anyone doing construction work in or near the Sound.

“This represents our current knowledge about contaminated sediments in Puget Sound,” said Ecology Director Mary Riveland. “Cleanup work by the state or federal government is already underway at 30 of these sites, and more will be done when resources become available.”

Ecology developed the list in connection with the state’s environmental plan for the Sound, which was developed by the Puget Sound Water Quality Authority.

“What the Department of Ecology has accomplished is a big step forward in our efforts to clean up and control toxic contaminants in Puget Sound,” said Nancy McKay, executive director of the Puget Sound Water Quality Authority. “This list will help us set priorities for addressing serious sediment contamination in the Sound.”

Sediment Site List/2-2-2

Toxic contaminants are found in marine sediments in all of Puget Sound's urban areas. High levels of contaminants pose a threat to marine life that finds shelter and food in the sediments, as well as to humans and other creatures that eat such marine life. Much of the contamination can be linked to discharge of pollutants and past industrial practices in the Sound.

Ongoing contamination has been significantly reduced in recent years thanks to increased environmental awareness, enforcement of water quality laws, and site cleanups conducted under the federal Superfund and state Model Toxics Control Act programs.

Sites on the list represent groups of contaminated sediment samples with chemical similarity found in close proximity to each other. Sites were given an ecological score based on available information from a variety of sources such as current sediment sampling data and ecological studies. The list does not establish potentially liable parties for cleanup.

Ecology's Michelle Wilcox, who coordinates the site list, said the quality and quantity data varies from site to site. "We weren't expecting new data," she said. "Instead, our goal was to gather and catalog the available information and help focus attention on sites that need eventual cleanup or more research."

Wilcox said the list also provides more certainty for financing and insuring construction work and property sales at waterfront locations because contaminated sites are better defined than they were in the past. She said the list will be updated annually.



Focus

Puget Sound Contaminated Sediment Site List

Why Do We Care About Marine Sediments?

Toxic contaminants are found in marine sediments in many parts of Puget Sound. When present at high levels, these contaminants pose a threat to the aquatic organisms that live in and feed from the sediments as well as the humans who eat these aquatic organisms. Much of the contamination can be linked to pollutant discharges and past industrial practices. Areas of contaminated sediments and associated adverse effects have been identified in Washington since the early 1980s. The Washington State Department of Ecology (Ecology) has recently developed contaminated sediment site lists to better understand the order in which contaminated areas should be cleaned up.

Why Is Ecology Preparing the Puget Sound Contaminated Site List?

The Puget Sound Water Quality Management Plan directs Ecology to establish a contaminated sediment site list. The Sediment Management Standards (SMS) (Chapter 173-204 WAC) contain a similar requirement and define procedures for developing and updating the site list. The SMS also establishes cleanup standards and requirements for evaluating and selecting actions to address contaminated sediments.

Ecology has designed the list to serve several general purposes: resource allocation, cross-program coordination at the agency, and measurement of progress. The list will assist cleanup prioritization efforts by identifying sites not being addressed under a federal or state cleanup authority (e.g. Superfund, Model Toxics Control Act) that may warrant state-directed cleanup efforts and resource allocation. Generating two types of lists, one for the whole of Puget Sound and one for each urban bay, provides a state or regional perspective to highlight areas in need of cross-program coordination. Because the list is dynamic and will be updated, progress on cleanup can be measured by the revisions.

How Many Sites Did Ecology Identify and Include on the Site List?

Forty-nine sites have been identified and included on the site list. Those sites which have already been ranked and prioritized by the Environmental Protection Agency (EPA) Superfund Program have not been ranked in Ecology's process.

What Procedures Did Ecology Use to Prepare the List?

The Sediment Management Standards define procedures for identifying and ranking contaminated sediment sites. The following is a brief summary of the steps taken by Ecology to develop the current list:

- **Data Compilation:** Ecology gathered available sediment quality data to compile an inventory of sediment sampling stations. Stations are categorized depending on whether or not contamination levels exceed applicable sediment quality standards.

-
- **Station Cluster Identification:** Station clusters are defined as a number of stations having spatial and chemical similarity. A station cluster is of potential concern when the average of the three highest concentrations for any chemical, biological effects, or other reserved criteria, exceeds the SMS cleanup screening level.
  - **Public Notice/Hazard Assessment:** The public is then notified of Ecology's preliminary findings. At this stage, Ecology asks for additional information to support site ranking. Types of information requested are: sediment sampling data; physical parameters; administrative information; and resource uses, such as ecological studies, human exposure pathways, and fishing rights.
  - **Site Identification:** Once additional information is reviewed, sites are identified. Pending no changes to the original clusters of potential concern, these clusters then are designated as sites. As part of the Sediment Cleanup Workgroup recommendations of December 1994, to expedite cleanup efforts, Ecology's site list contains sites composed solely of stations exceeding the cleanup screening level.
  - **Site Ranking:** Ecology's ranking model incorporates sediment chemistry values and information collected during hazard assessment. The rank scores listed are based on ecological effects. The greater the degree of ecological hazard, the higher the score. The scores allow comparison among sites on a Puget Sound or bay wide basis.

Where Do We Go From Here?

During the next several years, Ecology intends to work with other agencies and responsible parties to move forward on sediment cleanup. Actions include:

- **Ongoing Cleanup Actions:** Cleanup actions have been initiated by Ecology, EPA, or responsible parties at 30 of the 49 sites.
- **Initiate/New Cleanup Actions:** Ecology will initiate or focus on new cleanup actions as resources become available.
- **Baywide Demonstration Project:** To move sediment cleanup forward, six state and federal agencies have formed the Cooperative Sediment Management Program in Washington. These agencies are now working collectively to eliminate conflicting sediment management policies and coordinate sediment cleanup and source control efforts. In addition, the Cooperative Sediment Management Program team is establishing a Demonstration Pilot Project. The pilot project will work with local agencies and interested parties in a selected urban bay to identify specific issues that affect sediment quality.
- **Updating the Site List:** The site list will be updated on an annual basis.

For More Information

To receive more information about the site list process or a copy of the site list, contact:

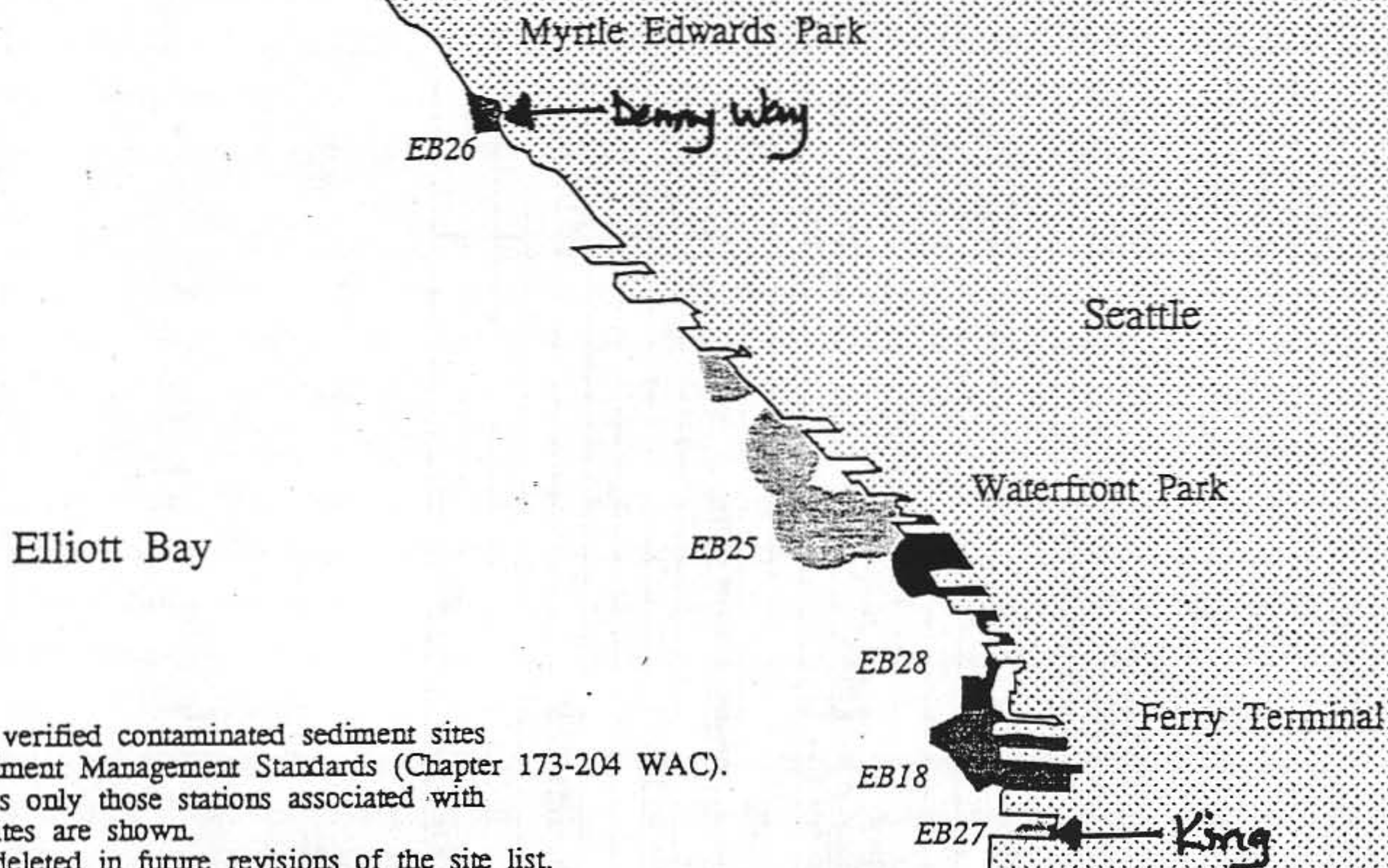
Michelle Wilcox

Department of Ecology
Environmental Review and Sediment Section
PO Box 47703
Olympia WA 98504-7703

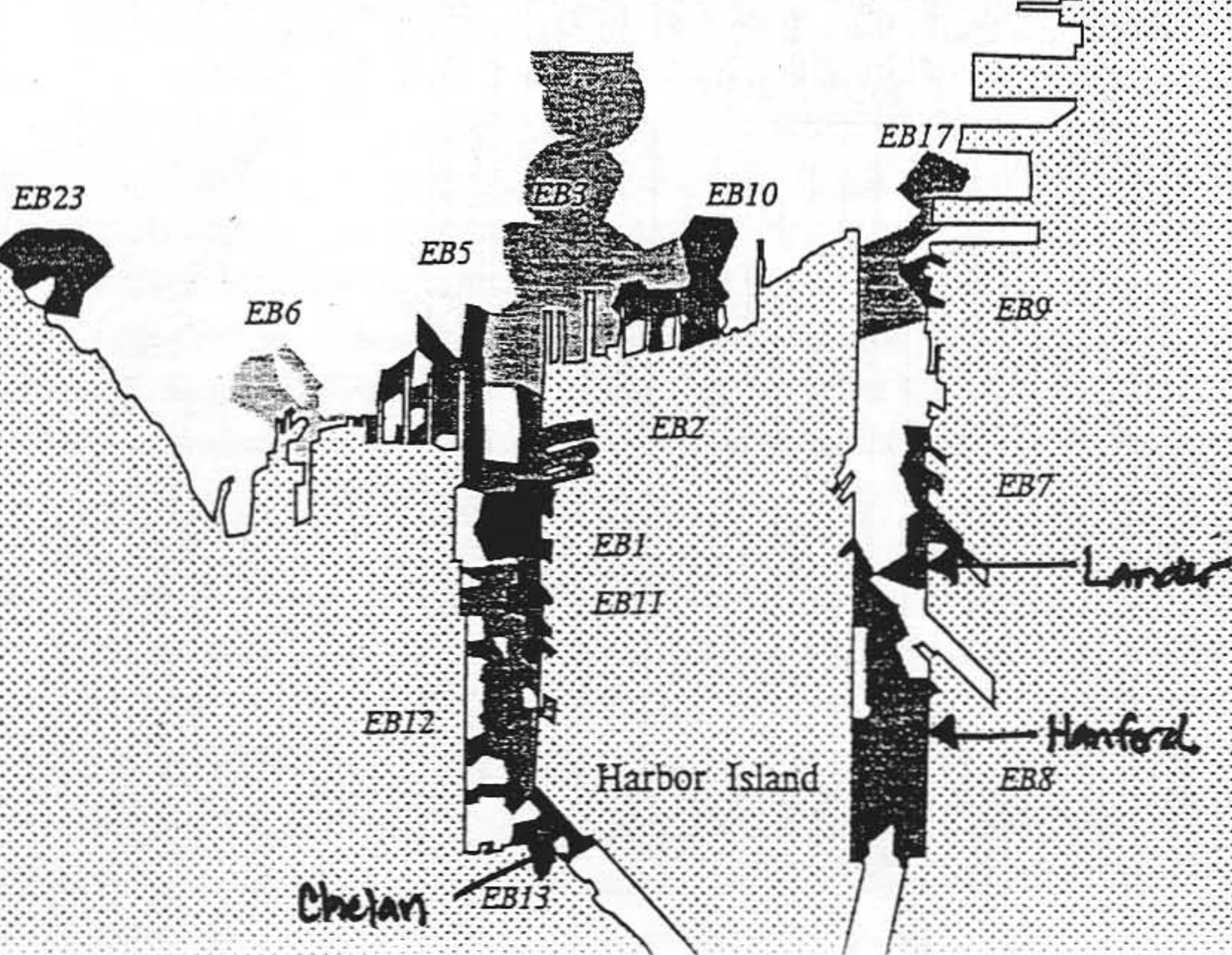
(360) 407-7557
mcla461@ecy.wa.gov

If you have special accommodation needs, contact Michelle Wilcox at (360) 407-7557 (voice only) or (360) 407-6006 (TDD).

Contaminated Sediment Sites in Seattle - Elliott Bay



shows known and verified contaminated sediment sites
 ed under the Sediment Management Standards (Chapter 173-204 WAC).
 simplify map displays only those stations associated with
 aminated sediment sites are shown.
 may be added or deleted in future revisions of the site list.
 ngton State Department of Ecology, May 1996



Michelle Wilcox, Sediment Management, Dept. of Ecology May 1998		Ecology's List of Contaminated Sediment Sites Ranked by Bay		
		FINAL		
Bay/Site Name	Contaminant Groups of Concern	SMS Cleanup Screening Level Exceedance Factor Range	Ecological Score+* (maximum score = 100)	Undergoing Cleanup Process
ELLIOTT BAY				
EB3	PAHs, benzene, metals, phthalate, phenol	88.2 - 1.39	72	partial Superfund
EB8	PCBs, mercury, cadmium, phthalates, PAHs, benzene, arsenic	5.85 - 1.16	42	partial Superfund
EB5	PAHs, phthalate, PCBs, benzene, metals, phenol	7.88 - 1.02	35	MTCA
EB25	mercury, phenol, chromium	3.45 - 1.65	22	
EB23	mercury, benzoic acid, copper	3.34 - 1.52	22	
EB17	PCBs, mercury	3.90 - 1.62	21	
EB18	mercury	4.01	18	
EB7	PCBs, mercury	4.04 - 1.38	13	
EB27	metals, benzyl alcohol	5.94 - 1.36	10	
EB28	mercury, benzoic acid, phenols, PAHs	3.22 - 1.03	10	NRDA
EB9	hydrocarbon, phthalate, lead	1.21 - 1.13	10	
EB26	silver, mercury	1.71 - 1.45	6	
EB1	benzene, PAHs, metals	23.2 - 1.07	Not applicable	Superfund
EB10	phenol, PAHs, mercury, phthalate, benzene, copper	14.6 - 1.15	Not applicable	Superfund
EB11	phenol, metals	8.18 - 1.63	Not applicable	Superfund
EB12	phthalate, phenols, metals	12.5 - 1.30	Not applicable	Superfund
EB13	PAHs	2.03 - 1.05	Not applicable	Superfund
EB2	phenol, metals	3.11 - 1.05	Not applicable	Superfund
EB6	PAHs, phthalate, copper, phenol	55.4 - 1.01	Not applicable	Superfund
+ The larger the ecological score, the greater the degree of hazard.				
* Rank score for a site may be different in Puget Sound wide list and bay wide list due to bay specific area modifications.				

Status of Sites in Seattle - Elliott Bay

Nineteen sites have been identified in Elliott Bay. The following brief summaries are intended to provide site cleanup status information that is not included on the site list spreadsheets. Most of the summaries have been written by Ecology site managers. Cleanup actions are the primary focus of the site status summaries. However, source control and sediment monitoring activities have been included in the summaries for some sites.

EB3, EB5: Harbor Island Superfund Site - Todd and Lockheed Martin Shipyards

(extracted from The Proposed Plan Shipyard Sediments Operable Unit Harbor Island, Keith Rose, EPA, 1995) Harbor Island (HI) was listed as a Superfund site in 1983. An initial investigation of marine sediments around HI was completed by EPA in 1988. Contaminants of concern are polychlorinated biphenyls, polycyclic aromatic hydrocarbons, arsenic, cadmium, copper, lead, mercury, and zinc. Direct disposal of industrial waste to the Duwamish River, storm drain discharges, and surface runoff have been the major sources of contaminants. Shipyard activities have been a major source of direct disposal of industrial waste via ship hull sandblasting. EPA is cleaning up contaminated sediments in accordance with CERCLA and, to the extent practicable, the National Contingency Plan. EPA's remedy for contaminated sediments at the Todd and Lockheed Martin Shipyards is to dredge and dispose of the most contaminated sediments and contain the remaining contaminated sediments with a cap.

EB1, EB2, EB8, EB10, EB11, EB12, EB13: Harbor Island Superfund Site - Remaining Contaminated Sediment Areas

EPA is deferring a final cleanup decision on the remaining contaminated sediments at Harbor Island until potential human health risks due to bioaccumulation of contaminants in marine organisms can be further evaluated. Remediation based on a tributyltin criteria value is also being evaluated.

EB6

A wood treating plant was located at this site for approximately 100 years. Chemicals of concern associated with the wood treating process include creosote, pentachlorophenol, and various metals. This is a Superfund site, separate from the Harbor Island Superfund site. EPA is conducting a remedial investigation and identifying the vertical and horizontal extent of contamination.

EB7, EB9, and EB17

These sites are contaminated areas of East Waterway that are not included within EPA's Harbor Island Superfund site. These areas are located along the north and east sides of East Waterway, and were excluded from the Harbor Island site because the sources of contamination may not have originated on Harbor Island. Contaminants that have been found in these sediments include polychlorinated biphenyls (PCBs), tributyltin, mercury, and petroleum hydrocarbons. Possible sources of these contaminants include historic PCB spills and discharges to the Duwamish River, former bulk fuel plants on the eastern

shoreline, combined sewer overflows and storm drain outfalls, and port and shipping operations. Ecology is responsible for cleaning up these areas once upland sources (e.g., cleanup at former bulk fuel plants) have been eliminated or controlled.

EB18

Nearshore sediments between Pier 48 and Pier 52 are contaminated with low levels of mercury, silver, and hydrocarbons. These contaminants are believed to be related to historical discharges from the Washington Street combined sewer overflow (CSO). Activities at piers historically located in this area may also have contributed to sediment contamination. The CSO has been controlled by the City of Seattle and is limited to no more than one discharge per year and is not considered a current significant source of contamination.

EB23

Sediments offshore of Seacrest Park are contaminated with low levels of metals; copper wire, batteries, and other debris was observed during sampling. The source of this contamination is unknown, but may be related to historical pier activities that were once located in this area. The Elliott Bay/Duwamish Restoration Panel is considering a habitat restoration project in this area, which could result in an incidental cleanup of this contamination.

EB25

Construction at the Pier 65 Short-Stay Marina has recently been completed. Prior to construction, sediments in this area were contaminated with petroleum, mercury, and other contaminants. To address this contamination, the Port of Seattle placed a cap in the area where the marina was to be constructed to clean up and prevent disturbance of these contaminated sediments. The sediment cap was completed in March 1994. This cap is considered an interim measure, and is being monitored to evaluate its success. Contaminated areas may remain just offshore and south of the Port property. The site does not include the capped area.

EB26

Sediments offshore of the Denny Way combined sewer overflow (CSO) are contaminated with silver, mercury, and polycyclic aromatic hydrocarbons. The Denny Way CSO is the largest CSO in Elliott Bay, discharging 300-600 million gallons per year. In 1990, Metro placed a sand cap offshore of the outfall to address the most contaminated areas. However, an area near the shoreline was not accessible by barge and was not addressed by the capping project. Significant source control efforts are planned for the Denny Way CSO, resulting in a targeted 50% reduction by 2003. In the year 2000, METRO plans to begin construction of a new outfall that will discharge further offshore. At that time, remaining sediment cleanup needs near the shoreline will be evaluated and may be able to be addressed as part of the construction activities.

EB27

Sediments in the slip between Pier 46 and Pier 48 are contaminated with metals. The source of these metals is unknown, but may be related to discharges from the King Street combined sewer overflow, metal shop and historical shipbuilding activity at Pier 46, and/or Port and shipping activities.

EB28

Sediments at the north end of Colman Dock and extending up the waterfront to Pier 58 are contaminated with petroleum hydrocarbons and metals. Boring logs for several piers and recent investigations at Colman Dock indicate that a petroleum contaminated layer of sediments up to 20 feet thick may be present along much of this area. Many possible historical sources of this contamination have been identified, including spills and discharges of coal and petroleum wastes in the early 1900's; sewage, stormwater, and combined sewer overflow (CSO) discharges; debris from the Seattle Fire; leachate from creosoted pilings and bulkheads; and spills and discharges from vessels and refueling activities. In 1992, a sand cap was placed over some of the more contaminated areas offshore of the Madison Street CSO (Pier 53-55) by Metro on behalf of the Elliott Bay/Duwamish Restoration Panel.

DOT is in the process of completing a remedial investigation/feasibility study for the area at the north end of Colman Dock, and the Elliott Bay/Duwamish Restoration Panel has recently completed a two-year study of sources of recontamination and contaminant transport along the Seattle Waterfront. The Elliott Bay/Duwamish Restoration Panel is currently following up this study with a remedial investigation/feasibility study designed to fill data gaps and select one or more remedial alternatives for the area between Colman Dock and Pier 58. The entire area is currently scheduled for remediation in 1998/1999.

Contaminated Sediment Sites in Seattle - Duwamish River

Harbor Island

DR29

Duwamish River

DR31

Duwamish/Diagonal

DR30

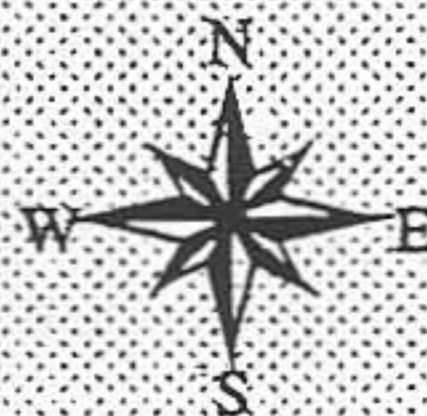
DR32

Brandon

DR36

DR34

Map shows known and verified contaminated sediment sites identified under the Sediment Management Standards (Chapter 173-204 WAC). To simplify map displays only those stations associated with contaminated sediment sites are shown. Sites may be added or deleted in future revisions of the site list. Washington State Department of Ecology, May 1996.



Michelle Wilcox, Sediment Management, Dept. of Ecology May 1996	Ecology's List of Contaminated Sediment Sites Ranked by Bay			
	FINAL			
Bay/Site Name	Contaminant Groups of Concern	SMS Cleanup Screening Level Exceedance Factor Range	Ecological Score+* (maximum score = 100)	Undergoing Cleanup Process
DUWAMISH RIVER				
DR30	PCBs, metals	2.31 - 1.19	35	
DR29	benzolic acid, phenol, PCBs, cadmium	3.23 - 1.10	20	
DR31	phthalates, benzolic acid, mercury	2.65 - 1.02	12	MTCA
DR32	phthalate, mercury	1.52 - 1.06	10	
DR36	metals, phthalate	4.75 - 1.12	10	
DR34	arsenic, PCBs	2.05 - 1.06	9	
+ The larger the ecological score, the greater the degree of hazard.				
* Rank score for a site may be different in Puget Sound wide list and bay wide list due to bay specific area modifications.				

Status of Sites in Seattle - Duwamish River

Six sites have been identified in the Duwamish River. The following brief summaries are intended to provide site cleanup status information that is not included on the site list spreadsheets. Most of the summaries have been written by Ecology site managers. Cleanup actions are the primary focus of the site status summaries. However, source control and sediment monitoring activities have been included in the summaries for some sites.

DR29

This area south of Harbor Island contains low levels of phenols, benzoic acid, and polychlorinated biphenyls (PCBs). Phenols in this area may be related to discharges through storm drains from historical chemical companies on Harbor Island and the Duwamish Waterway. PCBs and tributyltin are ubiquitous in the waterways around Harbor Island as a result of spills and shipping activities.

DR30

There is widespread low level PCB contamination in the Duwamish River from a variety of possible historic sources. No cleanup action is being taken for the waterway as a whole. However, certain areas are being addressed as stated by the other Duwamish River site descriptions.

DR31

The Duwamish/Diagonal site includes a number of current and historical discharges. Sewage was once discharged from a slough in this location. Currently present are the City of Seattle Diagonal Way combined sewer overflow/storm drain and the Metro Duwamish Pump Station outfall. In addition, a treatment plant was once located just south of these outfalls that may have discharged contaminants to sediments. Contaminants near the treatment plant outfall include polychlorinated biphenyls (PCBs), chlorobenzenes, metals, and phthalates, while contaminants near the Duwamish/Diagonal outfalls consist of limited metals and widespread phthalates. Recent source control efforts at these outfalls appear to have been successful in greatly reducing discharges. The Elliott Bay/Duwamish Restoration Panel is currently conducting a remedial investigation/feasibility study for this area and anticipates cleanup in 1998.

DR32

Sediments offshore of the Brandon Street combined sewer overflow are contaminated with low levels of phthalates and mercury. Cleanup of this area has been scheduled to occur after METRO completes various source control actions (estimated for year 2003).

DR34

Sediments in Slip 3 and offshore of the old Marine Power & Equipment (MP&E) site are contaminated with polychlorinated biphenyls (PCBs) and metals. Sources include spills and discharges of sandblast grit and paint wastes from Marine Power & Equipment, Morton Marine Equipment, and a sandblast grit supplier, R. A. Barnes. These

contaminants were also discharged to the South River Street storm drain system and the Fox Avenue South combined sewer overflow/storm drain system, which also received various organic contaminants from Tyee Lumber and Great Western Chemical. The MP&E site was foreclosed on in 1989 by First Interstate Bank, who subsequently conducted an environmental investigation. Some cleanup of the upland property may have been conducted at that time, but is not documented in Ecology files.

DR36

Sediment contamination at the Duwamish Shipyard was identified during recent NPDES monitoring, and includes contamination by metals and phthalates. No cleanup action is occurring at this time.

Attachment C
Sediment Management Plan Task 6
Nearby Contaminated Sites from
Washington State Department of Ecology's MTCA List

SITE NAME	ECOLOGY SITE NUMBER	SITE ADDRESS	ECOLOGY SITE STATUS	INDEPENDENT STATUS	WARM BIN NUMBER	LATITUDE - DEGREES	LATITUDE - MINUTES	LATITUDE - SECONDS	LONGITUDE - DEGREES	LONGITUDE - MINUTES	LONGITUDE - SECONDS	AFFECTED MEDIA	AFFECTED MEDIA - STATUS	BASE/NEUTRAL/ACIDS	HALOGENATED ORGANICS	PRIORITY POLLUTANT METALS	OTHER METALS	POLYCHLORINATED BIPHENYLS	PESTICIDES	PETRO_PROD	PHENOLS	NON-HALOGENATED ORGANICS	DIOXINS	POLYNUCLEAR AROMATIC HYDROCARBONS	REACTIVE WASTES	CORROSIVE WASTES	CONVENTIONAL ORGANICS	CONVENTIONAL INORGANICS
ARCO TANK FARM	2024	1652 SW LANDER ST	3		2	47	34	47.39	122	21	17.96	GW	C	S	S	S	S	S	S	C				S				S
ARCO TANK FARM	2024	1652 SW LANDER ST	3		2	47	34	47.39	122	21	17.96	SD	S							S								
ARCO TANK FARM	2024	1652 SW LANDER ST	3		2	47	34	47.39	122	21	17.96	SL	C	S	S	S	S	S	S	C				S				S
ARCO TANK FARM	2024	1652 SW LANDER ST	3		2	47	34	47.39	122	21	17.96	SW	C	S	S	S	S	S	S	C				S				
ASAHIPEN AMERICA Inc	2034	1128 SW SPOKANE ST	1			47	34	16.79	122	21	0.58	GW	S									S						
ASAHIPEN AMERICA Inc	2034	1128 SW SPOKANE ST	1			47	34	16.79	122	21	0.58	SL	S									S						
ASH GROVE CEMENT WEST Inc	2142	3801 E MARGINAL WAY S	1			47	34	9.19	122	20	22.42	GW	S				S			S								S
ASH GROVE CEMENT WEST Inc	2142	3801 E MARGINAL WAY S	1			47	34	9.19	122	20	22.42	SD	S				S			S								S
BIRMINGHAM STEEL CORP	2091	2424 SW ANDOVER	1			47	34	5.63	122	21	47.56	GW	C		C	C	C			C				C				C
BIRMINGHAM STEEL CORP	2091	2424 SW ANDOVER	1			47	34	5.63	122	21	47.56	SD	C		C	C	C	C		C				C				C
BIRMINGHAM STEEL CORP	2091	2424 SW ANDOVER	1			47	34	5.63	122	21	47.56	SL	C	S	C	C	C	C		C	S	C		C			S	C
BIRMINGHAM STEEL CORP	2091	2424 SW ANDOVER	1			47	34	5.63	122	21	47.56	SW	C		S	C	C	S		C	C	C		C				S
BRY'S AUTO WRECKING	3E+07	4017 W MARGINAL WAY SW	1			47	32	21.34	122	20	25.56	SD	S			S				S								
BRY'S AUTO WRECKING	3E+07	4017 W MARGINAL WAY SW	1			47	32	21.34	122	20	25.56	SL	C			S				C								
CENTRAL PAINTING	2185	4749 W MARGINAL WY SW	2		2	47	33	36.11	122	21	5.98	GW	C		C													
CENTRAL PAINTING	2185	4749 W MARGINAL WY SW	2		2	47	33	36.11	122	21	5.98	SL	R			R						R						
CENTRAL SEATTLE WATERFRONT	2553	PIERS 53-58 ALASKAN WY	3			47	36	19.37	122	20	24.47	SD	C	C	S	C		C		C	C			C				
COLMAN DOCK SEDIMENTS	2554	801 ALASKAN WY	3			47	37	33.31	122	22	8.11	SD	C			C				C	C			C				
DUWAMISH SHIPYARD INC	2071	5658 W MARGINAL WY SW	4	2		47	33	5.65	122	20	47.4	GW	C							C								
DUWAMISH SHIPYARD INC	2071	5658 W MARGINAL WY SW	4	2		47	33	5.65	122	20	47.4	SD	S	S	S	S	S		S	S		S						
DUWAMISH SHIPYARD INC	2071	5658 W MARGINAL WY SW	4	2		47	33	5.65	122	20	47.4	SL	C	C		R				C		C		C				
DUWAMISH SHIPYARD INC	2071	5658 W MARGINAL WY SW	4	2		47	33	5.65	122	20	47.4	SW	S							S								
GENERAL ELECTRIC AVIATION DAWSON	2552	220 S DAWSON ST	3	1	2	47	33	11.34	122	19	51.46	GW	C	C	C					C								
GENERAL ELECTRIC AVIATION DAWSON	2552	220 S DAWSON ST	3	1	2	47	33	11.34	122	19	51.46	SL	C	C	C					C								
GOLDEN PENN OIL CO	2035	2937 13TH AV SW	1			47	34	39.94	122	21	7.42	GW	S		S	S		S		S		S						
GOLDEN PENN OIL CO	2035	2937 13TH AV SW	1			47	34	39.94	122	21	7.42	SL	S		S	S		S		S		S						

Attachment C
Sediment Management Plan Task 6
Nearby Contaminated Sites from
Washington State Department of Ecology's MTCA List

SITE NAME	ECOLOGY SITE NUMBER	SITE ADDRESS	ECOLOGY SITE STATUS	INDEPENDENT STATUS	WARM BIN NUMBER	LATITUDE - DEGREES	LATITUDE - MINUTES	LATITUDE - SECONDS	LONGITUDE - DEGREES	LONGITUDE - MINUTES	LONGITUDE - SECONDS	AFFECTED MEDIA	AFFECTED MEDIA - STATUS	BASE/NEUTRAL/ACIDS	HALOGENATED ORGANICS	PRIORITY POLLUTANT METALS	OTHER METALS	POLYCHLORINATED BIPHENYLS	PESTICIDES	PETRO_PROD	PHENOLS	NON-HALOGENATED ORGANICS	DIOXINS	POLYNUCLEAR AROMATIC HYDROCARBONS	REACTIVE WASTES	CORROSIVE WASTES	CONVENTIONAL ORGANICS	CONVENTIONAL INORGANICS
INDUSTRIAL OFFICE COMPLEX	2033	3400 11TH AV SW	1			47 34	20.28	122 20	58.31	GW	S		S		S			S										S
INDUSTRIAL OFFICE COMPLEX	2033	3400 11TH AV SW	1			47 34	20.28	122 20	58.31	SD	S		S		S			S										S
INDUSTRIAL OFFICE COMPLEX	2033	3400 11TH AV SW	1			47 34	20.28	122 20	58.31	SL	S		S		S			S										S
INDUSTRIAL OFFICE COMPLEX	2033	3400 11TH AV SW	1			47 34	20.28	122 20	58.31	SW	S		S		S			S										S
JAMES HARDIE GYPSUM	2253	5931 E MARGINAL WY S	4	2		47 32	57.84	122 20	4.24	GW	C				C													
JAMES HARDIE GYPSUM	2253	5931 E MARGINAL WY S	4	2		47 32	57.84	122 20	4.24	SL	C				C													
LOCKHEED SHIPBLDG CO YARD 1	2036	2929 16TH AV SW	3			47 34	40.15	122 21	17.5	GW	C		S	C				C										
LOCKHEED SHIPBLDG CO YARD 1	2036	2929 16TH AV SW	3			47 34	40.15	122 21	17.5	SD	C			C				S	C	S	S			C			S	S
LOCKHEED SHIPBLDG CO YARD 1	2036	2929 16TH AV SW	3			47 34	40.15	122 21	17.5	SL	C			C			C		C					C				
LOCKHEED SHIPBLDG CO YARD 1	2036	2929 16TH AV SW	3			47 34	40.15	122 21	17.5	SW	S		S					S										
LONGVIEW FIBRE CO	2226	5901 E MARGINAL WY S	4		5	47 32	58.7	122 20	4.7	GW	C	C						C							C			
LONGVIEW FIBRE CO	2226	5901 E MARGINAL WY S	4		5	47 32	58.7	122 20	4.7	SL	C							C							C			
LONGVIEW FIBRE CO	2226	5901 E MARGINAL WY S	4		5	47 32	58.7	122 20	4.7	SW	C	C						C						C				
M&T CHEMICALS INC	2177	6000 W MARGINAL SW	2		5	47 32	55.28	122 20	43.66	GW	S			S	S											S		
M&T CHEMICALS INC	2177	6000 W MARGINAL SW	2		5	47 32	55.28	122 20	43.66	SD	S			S	S											S		
M&T CHEMICALS INC	2177	6000 W MARGINAL SW	2		5	47 32	55.28	122 20	43.66	SL	S			S	S											S		
MASTER BUILDERS	2254	64 S LUCILE ST	1			47 33	12.38	122 20	8.12	SL	C		S					C			S							
MASTER BUILDERS	2254	64 S LUCILE ST	1			47 33	12.38	122 20	8.12	SW	S		S					S			S							
MC TERMINALS	2372	40 S SPOKANE ST	4	2		47 34	17.148	122 20	13.488	GW	C	S	C											S				
MC TERMINALS	2372	40 S SPOKANE ST	4	2		47 34	17.148	122 20	13.488	SL	S	S	S											S				
MCFARLAND PROPERTY	2575	SW EDMUNDS ST & 15TH AV SW	4	2		47 33	31.94	122 21	14.98	SL	C			C						S								
NELSON IRON WORKS	2417	45 S SPOKANE ST	4	2		47 34	17.08	122 20	11.76	GW	S			S				S										
NELSON IRON WORKS	2417	45 S SPOKANE ST	4	2		47 34	17.08	122 20	11.76	SD	S			S				S										
NELSON IRON WORKS	2417	45 S SPOKANE ST	4	2		47 34	17.08	122 20	11.76	SL	C			S				C										
NON FERROUS METALS INC	2026	2905 13TH AV SW	1			47 34	40.8	122 21	7.42	GW	S			S			S											
NON FERROUS METALS INC	2026	2905 13TH AV SW	1			47 34	40.8	122 21	7.42	SL	C			C			C											

Attachment C
Sediment Management Plan Task 6
Nearby Contaminated Sites from
Washington State Department of Ecology's MTCA List

SITE NAME	ECOLOGY SITE NUMBER	SITE ADDRESS	ECOLOGY SITE STATUS	INDEPENDENT STATUS	WARM BIN NUMBER	LATITUDE - DEGREES	LATITUDE - MINUTES	LATITUDE - SECONDS	LONGITUDE - DEGREES	LONGITUDE - MINUTES	LONGITUDE - SECONDS	AFFECTED MEDIA	AFFECTED MEDIA - STATUS	BASE/NEUTRAL/ACIDS	HALOGENATED ORGANICS	PRIORITY POLLUTANT METALS	OTHER METALS	POLYCHLORINATED BIPHENYLS	PESTICIDES	PETRO_PROD	PHENOLS	NON-HALOGENATED ORGANICS	DIOXINS	POLYNUCLEAR AROMATIC HYDROCARBONS	REACTIVE WASTES	CORROSIVE WASTES	CONVENTIONAL ORGANICS	CONVENTIONAL INORGANICS
NON FERROUS METALS INC	2026	2905 13TH AV SW	1			47	34	40.8	122	21	7.42	SW	S			S		S										
PACIFIC MOLASSES CO	2023	3200 11TH AV SW	1			47	34	43.39	122	20	58.45	GW	S			S	S									S	S	
PACIFIC MOLASSES CO	2023	3200 11TH AV SW	1			47	34	43.39	122	20	58.45	SD	S			S	S									S	S	
PACIFIC MOLASSES CO	2023	3200 11TH AV SW	1			47	34	43.39	122	20	58.45	SL	S			S	S									S	S	
PACIFIC MOLASSES CO	2023	3200 11TH AV SW	1			47	34	43.39	122	20	58.45	SW	S			S	S									S	S	
PORT OF SEATTLE TERMINAL 106W	2313	1 S IDAHO ST TERM 106 W	4	2		47	33	51.88	122	20	35.84	GW	S		S					S				S				
PORT OF SEATTLE TERMINAL 106W	2313	1 S IDAHO ST TERM 106 W	4	2		47	33	51.88	122	20	35.84	SL	C		C				C					S				
PORT OF SEATTLE TERMINAL 106W	2313	1 S IDAHO ST TERM 106 W	4	2		47	33	51.88	122	20	35.84	SW	S		S				S					S				
PORT OF SEATTLE TERM 30	2055	2715 E MARGINAL WAY S	3			47	34	44.76	122	20	23.86	GW	C						C					C				
PORT OF SEATTLE TERM 30	2055	2715 E MARGINAL WAY S	3			47	34	44.76	122	20	23.86	SD	C						C					C				
PORT OF SEATTLE TERM 30	2055	2715 E MARGINAL WAY S	3			47	34	44.76	122	20	23.86	SL	C						C					C				
PORT OF SEATTLE TERM 30	2055	2715 E MARGINAL WAY S	3			47	34	44.76	122	20	23.86	SW	S					S						S				
REICHOLD CHEMICAL LONE STAR	2167	5900 W MARGINAL WAY SW	2		1	47	32	58.7	122	20	44.88	GW	C		S	C			S	C								
REICHOLD CHEMICAL LONE STAR	2167	5900 W MARGINAL WAY SW	2		1	47	32	58.7	122	20	44.88	SD	C			C			S	S								
REICHOLD CHEMICAL LONE STAR	2167	5900 W MARGINAL WAY SW	2		1	47	32	58.7	122	20	44.88	SL	C			C			S	C								
REICHOLD CHEMICAL LONE STAR	2167	5900 W MARGINAL WAY SW	2		1	47	32	58.7	122	20	44.88	SW	C			C			S	C								
SEAFAB METAL SURFACE IMPOUNDMENT	2038	2700 16TH AV SW	5			47	34	46.09	122	21	17.35	GW	S			S										S		
SEAFAB METAL SURFACE IMPOUNDMENT	2038	2700 16TH AV SW	5			47	34	46.09	122	21	17.35	SL	S			S										S		
SEATTLE IRON & METALS MAIN YRD	2027	2955 11TH AV SW	1			47	34	51.28	122	20	58.74	GW	C		C	C	C	C	C	C	C	C	C	C				
SEATTLE IRON & METALS MAIN YRD	2027	2955 11TH AV SW	1			47	34	51.28	122	20	58.74	SD	C		C	C	C	C	C	C	C	C	C	C				
SEATTLE IRON & METALS MAIN YRD	2027	2955 11TH AV SW	1			47	34	51.28	122	20	58.74	SL	C		C	C	C	C	C	C	C	C	C	C				
SEATTLE IRON & METALS MAIN YRD	2027	2955 11TH AV SW	1			47	34	51.28	122	20	58.74	SW	C		C	C	C	C	C	C	C	C	C	C				
SEATTLE STEAM CO POST AV	2244	700 POST AV	1			47	36	9.07	122	20	6	GW	S			S	S	S	S		S				S			
SEATTLE STEAM CO POST AV	2244	700 POST AV	1			47	36	9.07	122	20	6	SL	C			S	S	S	S	C				C				
SHELL TANK FARM	2029	2720 13TH AV SW	3		4	47	34	51.24	122	21	7.27	GW	C	S	S	S	S	S	S	C				S				S
SHELL TANK FARM	2029	2720 13TH AV SW	3		4	47	34	51.24	122	21	7.27	SL	C		S	S	S	S	S	C				S			S	S

Attachment C
Sediment Management Plan Task 6
Nearby Contaminated Sites from
Washington State Department of Ecology's MTCA List

SITE NAME	ECOLOGY SITE NUMBER	SITE ADDRESS	ECOLOGY SITE STATUS	INDEPENDENT STATUS	WARM BIN NUMBER	LATITUDE - DEGREES	LATITUDE - MINUTES	LATITUDE - SECONDS	LONGITUDE - DEGREES	LONGITUDE - MINUTES	LONGITUDE - SECONDS	AFFECTED MEDIA	AFFECTED MEDIA - STATUS	BASE/NEUTRAL/ACIDS	HALOGENATED ORGANICS	PRIORITY POLLUTANT METALS	OTHER METALS	POLYCHLORINATED BIPHENYLS	PESTICIDES	PETRO_PROD	PHENOLS	NON-HALOGENATED ORGANICS	DIOXINS	POLYNUCLEAR AROMATIC HYDROCARBONS	REACTIVE WASTES	CORROSIVE WASTES	CONVENTIONAL ORGANICS	CONVENTIONAL INORGANICS
SHELL TANK FARM	2029	2720 13TH AV SW	3		4	47	34	51.24	122	21	7.27	SW	S	S	S	S	S	S	S	S	S			S				S
STRUTZ PROPERTY	2438	4201 16TH SW	1			47	34	1.092	122	21	16.992	SD	S			S					S							S
STRUTZ PROPERTY	2438	4201 16TH SW	1			47	34	1.092	122	21	16.992	SL	C			S					C							S
STRUTZ PROPERTY	2438	4201 16TH SW	1			47	34	1.092	122	21	16.992	SW	S			S					S							S
SW HARBOR PROJ BN BUCKLEY YD	2384	26TH AV SW & SW SPOKANE ST	3			47	34	21.04	122	22	0.44	GW	S			S		S		S				S				
SW HARBOR PROJ BN BUCKLEY YD	2384	26TH AV SW & SW SPOKANE ST	3			47	34	21.04	122	22	0.44	SL	C			C		C		C				C				
SW HARBOR PROJ BN BUCKLEY YD	2384	26TH AV SW & SW SPOKANE ST	3			47	34	21.04	122	22	0.44	SW	S			S		S		S				S				
SW HARBOR PROJ SALMON BAY	2385	26TH SW & SW SPOKANE	3			47	34	23.16	122	22	0.08	GW	C			C		C		C								
SW HARBOR PROJ SALMON BAY	2385	26TH SW & SW SPOKANE	3			47	34	23.16	122	22	0.08	SL	C			C		C		C								
SW HARBOR PROJ SALMON BAY	2385	26TH SW & SW SPOKANE	3			47	34	23.16	122	22	0.08	SW	S			S		S		S								
SW HARBOR PROJECT TERMINAL 5	2061	26TH AV SW & W MARGINAL WY SW	3			47	34	44.65	122	21	55.66	GW	C		C	C			C	C	C	C						
SW HARBOR PROJECT TERMINAL 5	2061	26TH AV SW & W MARGINAL WY SW	3			47	34	44.65	122	21	55.66	SD	C		C	C			C	C	C	C						
TEXACO MARKETING & REFINING HI	2030	2555 13TH AV SW	3		2	47	34	56.75	122	21	7.42	GW	C	S	S	S	S	S	S	C				S				S
TEXACO MARKETING & REFINING HI	2030	2555 13TH AV SW	3		2	47	34	56.75	122	21	7.42	SD	S							S								
TEXACO MARKETING & REFINING HI	2030	2555 13TH AV SW	3		2	47	34	56.75	122	21	7.42	SL	C	S	S	S	S	S	S	C				S				S
TEXACO MARKETING & REFINING HI	2030	2555 13TH AV SW	3		2	47	34	56.75	122	21	7.42	SW	C	S	S	S	S	S	S	C				S				
TODD SHIPYARDS	2031	1801 16TH SW	1			47	35	9.13	122	21	17.5	SD	C			S				S		C				C		
TODD SHIPYARDS	2031	1801 16TH SW	1			47	35	9.13	122	21	17.5	SW	S			S				S		S				S		
UNOCAL ELLIOTT AV N OF BAY ST	12120	3131 ELLIOTT AV	1			47	37	3.36	122	21	25.2	GW	C			B				C		C		C				
UNOCAL ELLIOTT AV N OF BAY ST	12120	3131 ELLIOTT AV	1			47	37	3.36	122	21	25.2	SL	C			B				C		C		C				
UNOCAL MYRTLE EDWARDS PARK	23180	3130 ALASKAN WAY W	1			47	37	1.92	122	21	28.8	GW	S			S				S		S		S				
UNOCAL MYRTLE EDWARDS PARK	23180	3130 ALASKAN WAY W	1			47	37	1.92	122	21	28.8	SL	C			S				C		S		S				
UNOCAL SEATTLE MARKET LOWER	2210	BN ELLIOTT RR BAY & BROAD	3		4	47	37	0.83	122	21	23.09	GW	C							C		C		C				
UNOCAL SEATTLE MARKET LOWER	2210	BN ELLIOTT RR BAY & BROAD	3		4	47	37	0.83	122	21	23.09	SL	C							C		C		C				
UNOCAL SEATTLE MARKET OFF SITE	2211	BN RR ALASKAN WAY & ELLIOT BAY	3		4	47	36	59.04	122	21	25.2	GW	C							C		C						
UNOCAL SEATTLE MARKET OFF SITE	2211	BN RR ALASKAN WAY & ELLIOT BAY	3		4	47	36	59.04	122	21	25.2	SD	S							S								

Attachment C
Sediment Management Plan Task 6
Nearby Contaminated Sites from
Washington State Department of Ecology's MTCA List

SITE NAME	ECOLOGY SITE NUMBER	SITE ADDRESS	ECOLOGY SITE STATUS	INDEPENDENT STATUS	WARM BIN NUMBER	LATITUDE - DEGREES	LATITUDE - MINUTES	LATITUDE - SECONDS	LONGITUDE - DEGREES	LONGITUDE - MINUTES	LONGITUDE - SECONDS	AFFECTED MEDIA	AFFECTED MEDIA - STATUS	BASE/NEUTRAL/ACIDS	HALOGENATED ORGANICS	PRIORITY POLLUTANT METALS	OTHER METALS	POLYCHLORINATED BIPHENYLS	PESTICIDES	PETRO_PROD	PHENOLS	NON-HALOGENATED ORGANICS	DIOXINS	POLYNUCLEAR AROMATIC HYDROCARBONS	REACTIVE WASTES	CORROSIVE WASTES	CONVENTIONAL ORGANICS	CONVENTIONAL INORGANICS
UNOCAL SEATTLE MARKET OFF SITE	2211	BN RR ALASKAN WAY & ELLIOT BAY	3		4	47	36	59.04	122	21	25.2	SL	C							C		C						
UNOCAL SEATTLE MARKET ELLIOTT	2212	ELLIOTT AV BN BAY & BROAD	3		4	47	37	2.3	122	21	24.22	GW	C							C		C						
UNOCAL SEATTLE MARKET ELLIOTT	2212	ELLIOTT AV BN BAY & BROAD	3		4	47	37	2.3	122	21	24.22	SL	C							C		C						
UNOCAL SEATTLE MARKET SED	2213	ALASKAN WAY & ELLIOTT BAY	3		4	47	36	59.04	122	22	26.4	SD	C			C				C		S						
UNOCAL SEATTLE MARKET UPLAND	2209	BN WESTERN AV & ELLIOTT AV	3		4	47	37	2	122	21	21.26	GW	C							C		C						
UNOCAL SEATTLE MARKET UPLAND	2209	BN WESTERN AV & ELLIOTT AV	3		4	47	37	2	122	21	21.26	SL	C							C		C						
UNOCAL SEATTLE MARKETING TERM	2208	BROAD ST & WESTERN AV & BAY ST	3		4	47	36	59.36	122	21	19.44	GW	C	S	S	S	S	S		C		C		C				S
UNOCAL SEATTLE MARKETING TERM	2208	BROAD ST & WESTERN AV & BAY ST	3		4	47	36	59.36	122	21	19.44	SD	C			C				C		S						
UNOCAL SEATTLE MARKETING TERM	2208	BROAD ST & WESTERN AV & BAY ST	3		4	47	36	59.36	122	21	19.44	SL	C	S	S	C	S	S		C		C		C				S
UNOCAL SEATTLE MARKETING TERM	2208	BROAD ST & WESTERN AV & BAY ST	3		4	47	36	59.36	122	21	19.44	SW	S	S	S	S	S	S		S				S				S
VALUE PLATING & METAL POL	2032	3207 11TH AV SW	1			47	34	43.18	122	20	58.6	GW	S			S	S										S	
VALUE PLATING & METAL POL	2032	3207 11TH AV SW	1			47	34	43.18	122	20	58.6	SD	C			C	C										S	
VALUE PLATING & METAL POL	2032	3207 11TH AV SW	1			47	34	43.18	122	20	58.6	SL	S			S	S										S	
VALUE PLATING & METAL POL	2032	3207 11TH AV SW	1			47	34	43.18	122	20	58.6	SW	S			S	S										S	
WEYERHAEUSER LAB	2039	3233 11TH AV SW	1			47	34	42.31	122	20	58.56	GW	S		S	S			S		S	S	S	S				
WEYERHAEUSER LAB	2039	3233 11TH AV SW	1			47	34	42.31	122	20	58.56	SD	S		S	S			S		S	S	S	S				
WEYERHAEUSER LAB	2039	3233 11TH AV SW	1			47	34	42.31	122	20	58.56	SL	S		S	S			S		S	S	S	S				
WRIGHT SCHUCHART INC	2339	5500 W MARGINAL WAY SW	1			47	33	10.15	122	20	49.02	GW	S							S								
WRIGHT SCHUCHART INC	2339	5500 W MARGINAL WAY SW	1			47	33	10.15	122	20	49.02	SD	S							S								
WRIGHT SCHUCHART INC	2339	5500 W MARGINAL WAY SW	1			47	33	10.15	122	20	49.02	SL	C							C								
WRIGHT SCHUCHART INC	2339	5500 W MARGINAL WAY SW	1			47	33	10.15	122	20	49.02	SW	S							S								

Ecology Site Status

- 1 - awaiting site hazard assessment
- 2 - ranked, awaiting remedial action
- 3 - remedial action in progress

Warm Bin Number

indicates outcome of the Washington Ranking Model
 numbers 1 - 5 (1 = greatest risk, 5 = lowest risk)
 a 0 indicates that the site is on the federal NPL (Superfund) list

Attachment C
Sediment Management Plan Task 6
Nearby Contaminated Sites from
Washington State Department of Ecology's MTCA List

SITE NAME	ECOLOGY SITE NUMBER	SITE ADDRESS	ECOLOGY SITE STATUS	INDEPENDENT STATUS	WARM BIN NUMBER	LATITUDE - DEGREES	LATITUDE - MINUTES	LATITUDE - SECONDS	LONGITUDE - DEGREES	LONGITUDE - MINUTES	LONGITUDE - SECONDS	AFFECTED MEDIA	AFFECTED MEDIA - STATUS	BASE/NEUTRAL/ACIDS	HALOGENATED ORGANICS	PRIORITY POLLUTANT METALS	OTHER METALS	POLYCHLORINATED BIPHENYLS	PESTICIDES	PETRO_PROD	PHENOLS	NON-HALOGENATED ORGANICS	DIOXINS	POLYNUCLEAR AROMATIC HYDROCARBONS	REACTIVE WASTES	CORROSIVE WASTES	CONVENTIONAL ORGANICS	CONVENTIONAL INORGANICS

- 4 - independent remedial action
5 - construction completed, operation and maintenance underway
6 - remedial action completed, confirmational monitoring underway
7 - remedial action conducted, residual contamination left on site, ongoing institutional controls required
8 - remedial action and all activities completed (no monitoring)

Independent Status

- 1 - release report received, awaiting assessment by potentially liable party
2 - independent site assessment or interim remedial action report received
3 - final independent remedial action report received

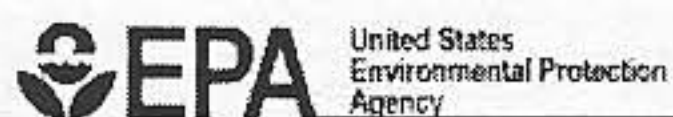
Affected Media

- GW - ground water
SD - sediment
SL - soil
SW - surface water

Affected Media - Status (also for contaminants)

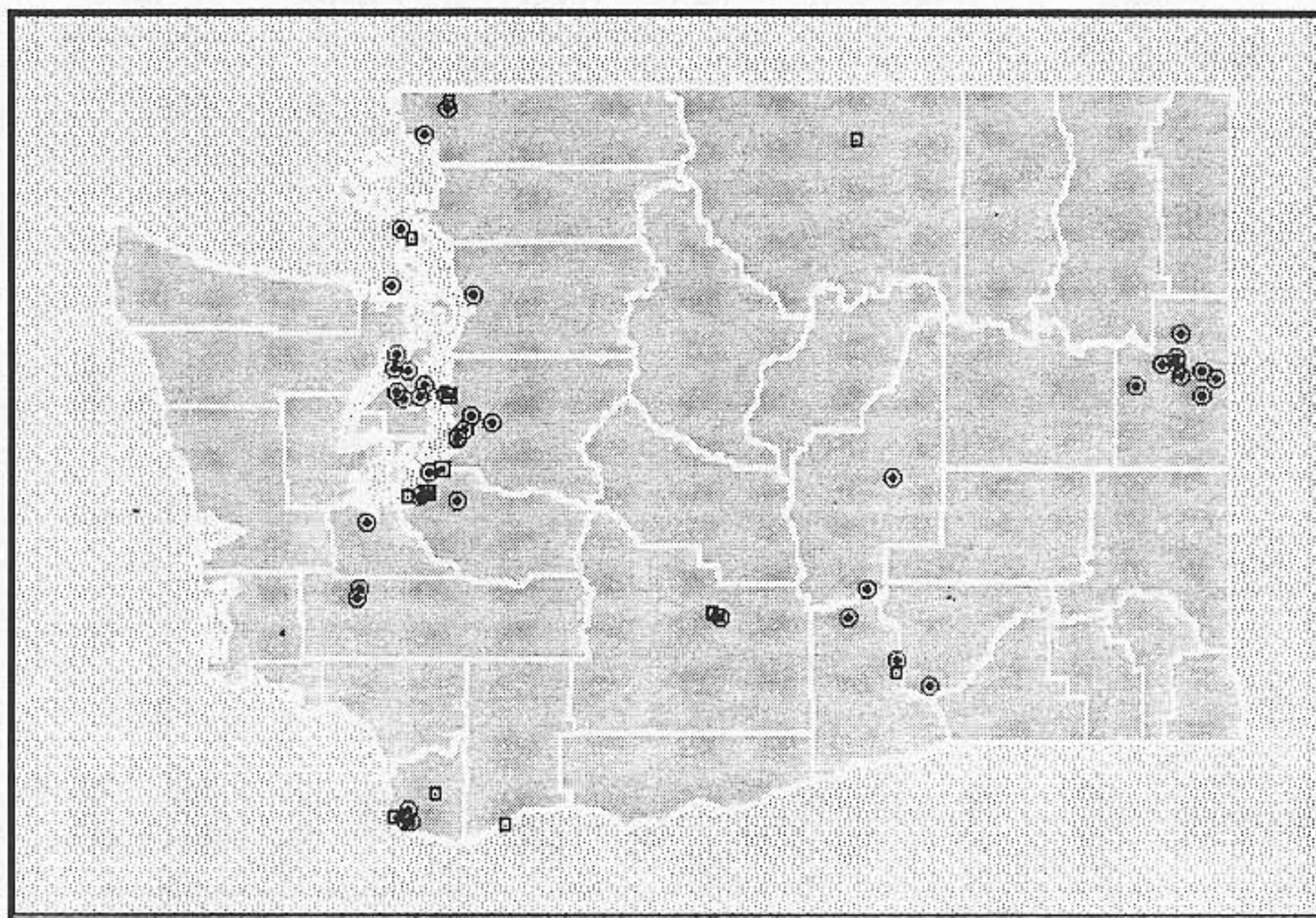
- C - confirmed   R - remediated
S - suspected

Attachment D

***Superfund***

National Priorities List (NPL) Sites in Washington

Click on a county to see a list of sites that are located in that county or click on a site for more information about that site. To assist you in finding the site or county of interest, the name of the site and county will appear at the bottom of the browser when you place the mouse pointer over that area on the map.



- Finalized Sites: 60
- ▲ Proposed Sites: 60
- Construction Completed Sites: 26
- Deleted Sites: 13
- Partially Deleted Sites: 3

- [Return to US Map](#)
- [Basic Site Query](#)
- [Advanced Site Query](#)

[[EPA Home](#) | [OSWER Home](#) | [Superfund Home](#) | [Site Information Home](#) | [Contact Us](#)]

URL: <http://www.epa.gov/superfund/oerr/impmp/products/npl/wa.htm>
Last Updated March 5, 1998

JEFFERSON COUNTY

<u>Port Hadlock Detachment (USNAVY)</u>	WA4170090001	<u>6/23/93</u>	<u>5/31/94</u>	<u>9/29/97</u>		

KING COUNTY

* <u>Harbor Island (Lead)</u>	WAD980722839	<u>12/30/82</u>	<u>9/08/83</u>		<u>11/07/96</u>	
<u>Midway Landfill</u>	WAD980638910	<u>10/15/84</u>	<u>6/10/86</u>			
<u>Pacific Car & Foundry Co.</u>	WAD009249210	<u>6/24/88</u>	<u>2/21/90</u>	<u>8/05/96</u>		
* <u>Pacific Sound Resources</u>	WAD009248287	<u>5/10/93</u>	<u>5/31/94</u>			
<u>Queen City Farms</u>	WAD980511745	<u>9/08/83</u>	<u>9/21/84</u>	<u>9/09/97</u>		
<u>Seattle Municipal Landfill (Kent Hghlnds)</u>	WAD980639462	<u>6/24/88</u>	<u>8/30/90</u>	<u>9/07/95</u>		
<u>Western Processing Co., Inc.</u>	WAD009487513	<u>12/30/82</u>	<u>9/08/83</u>	<u>12/23/91</u>		

KITSAP COUNTY

<u>Bangor Naval Submarine Base</u>	WA5170027291	<u>7/14/89</u>	<u>8/30/90</u>			
<u>Bangor Ordnance Disposal (USNAVY)</u>	WA7170027265	<u>10/15/84</u>	<u>7/22/87</u>			
<u>Jackson Park Housing Complex (USNAVY)</u>	WA3170090044	<u>6/23/93</u>	<u>5/31/94</u>			
<u>Naval Undersea Warfare Station (4 Areas)</u>	WA1170023419	<u>6/10/86</u>	<u>10/04/89</u>			
<u>Old Navy Dump/Manchester Lab(USEPA/NOAA)</u>	WA8680030931	<u>1/18/94</u>	<u>5/31/94</u>			
<u>Puget Sound Naval Shipyard Complex</u>	WA2170023418	<u>5/10/93</u>	<u>5/31/94</u>			
<u>Wyckoff Co./Eagle Harbor</u>	WAD009248295	<u>9/18/85</u>	<u>7/22/87</u>			

LEWIS COUNTY

<u>American Crossarm & Conduit Co.</u>	WAD057311094	<u>6/24/88</u>	<u>10/04/89</u>	<u>9/26/96</u>		
<u>Centralia Municipal Landfill</u>	WAD980836662	<u>6/24/88</u>	<u>8/30/90</u>			

OKANOGAN COUNTY

<u>Silver Mountain Mine</u>	WAD980722789	<u>10/15/84</u>	<u>6/10/86</u>	<u>9/28/92</u>		<u>9/22/97</u>

PIERCE COUNTY

<u>American Lake Gardens/McChord</u>	WAD980833065	<u>9/08/83</u>	<u>9/21/84</u>	<u>9/29/94</u>		

NPL Sites in the State of Washington

by County

Site Name	CERCLIS ID	Proposed Listing Date	Final Listing Date	Construction Completion Date	Partial Deletion Date	Deletion Date
BENTON COUNTY						
<u>Hanford 100-Area (USDOE)</u>	WA3890090076	<u>6/24/88</u>	<u>10/04/89</u>			
<u>Hanford 1100-Area (USDOE)</u>	WA4890090075	<u>6/24/88</u>	<u>10/04/89</u>	<u>7/25/96</u>		<u>9/30/96</u>
<u>Hanford 200-Area (USDOE)</u>	WA1890090078	<u>6/24/88</u>	<u>10/04/89</u>			
<u>Hanford 300-Area (USDOE)</u>	WA2890090077	<u>6/24/88</u>	<u>10/04/89</u>			
CLARK COUNTY						
<u>ALCOA (Vancouver Smelter)</u>	WAD009045279	<u>6/24/88</u>	<u>2/21/90</u>	<u>7/30/96</u>		<u>9/30/96</u>
<u>Bonneville Power Admin Ross (USDOE)</u>	WA1891406349	<u>7/14/89</u>	<u>11/21/89</u>	<u>4/04/96</u>		<u>9/23/96</u>
<u>Boomsnub/Airco</u>	WAD009624453	<u>1/18/94</u>	<u>4/25/95</u>			
<u>Frontier Hard Chrome, Inc.</u>	WAD053614988	<u>12/30/82</u>	<u>9/08/83</u>			
<u>Toftdahl Drums</u>	WAD980723506	<u>10/15/84</u>	<u>6/10/86</u>	<u>9/30/86</u>		<u>12/23/88</u>
<u>Vancouver Water Station #1 Contamination</u>	WAD988519708	<u>6/23/93</u>	<u>5/31/94</u>			
<u>Vancouver Water Station #4 Contamination</u>	WAD988475158	<u>7/29/91</u>	<u>10/14/92</u>			
FRANKLIN COUNTY						
<u>Pasco Sanitary Landfill</u>	WAD991281874	<u>6/24/88</u>	<u>2/21/90</u>			
GRANT COUNTY						
<u>Moses Lake Wellfield Contamination</u>	WAD988466355	<u>7/29/91</u>	<u>10/14/92</u>			
ISLAND COUNTY						
<u>Naval Air Station, Whidbey Is (Seaplane)</u>	WA6170090058	<u>9/18/85</u>	<u>2/21/90</u>	<u>6/29/95</u>		<u>9/21/95</u>
<u>Naval Air Station, Whidbey Island (Ault)</u>	WA5170090059	<u>9/18/85</u>	<u>2/21/90</u>	<u>9/25/97</u>		

AFB						
Commencement Bay, Near Shore/Tide Flats	WAD980726368	12/30/82	9/08/83		10/29/96	
Commencement Bay, South Tacoma Channel	WAD980726301	12/30/82	9/08/83			
Fort Lewis (Landfill No. 5)	WA9214053465	10/15/84	7/22/87	2/28/95		5/22/95
Fort Lewis Logistics Center	WA7210090067	7/14/89	11/21/89			
Hidden Valley Landfill (Thun Field)	WAD980511539	6/10/86	3/31/89			
Lakewood Site	WAD050075662	12/30/82	9/08/83	9/29/92	11/27/96	
McChord Air Force Base (Wash Rack/Treat)	WA8570024200	10/15/84	7/22/87	3/29/95		9/26/96
SKAMANIA COUNTY						
Hamilton Island Landfill(USA/COE)	WA5210890096	7/29/91	10/14/92	3/30/95		5/25/95
SNOHOMISH COUNTY						
Tulalip Landfill	WAD980639256	7/29/91	4/25/95			
SPOKANE COUNTY						
Colbert Landfill	WAD980514541	12/30/82	9/08/83	9/09/97		
Fairchild Air Force Base (4 Waste Areas)	WA9571924647	6/24/88	3/13/89			
General Electric Co. (Spokane Shop)	WAD001865450	6/24/88	10/04/89			
Greenacres Landfill	WAD980514608	9/08/83	9/21/84			
Kaiser Aluminum Mead Works	WAD000065508	12/30/82	9/08/83			
Mica Landfill	WAD980511661	10/15/84	6/10/86			
North Market Street	WAD000641548	6/24/88	8/30/90			
Northside Landfill	WAD980511778	10/15/84	6/10/86	9/02/93		
Old Inland Pit	WAD980982557	6/10/86	2/21/90			
Spokane Junkyard/Associated Properties	WAD981767296	10/14/92	5/31/94	7/14/97		9/23/97
THURSTON COUNTY						
Palermo Well Field Ground Water Contam.	WA0000026534	12/23/96	4/01/97			
WHATCOM COUNTY						
Northwest Transformer	WAD980833974	10/15/84	6/10/86	3/31/94		

<u>Northwest Transformer(South Harkness St)</u>	WAD027315621	<u>6/24/88</u>	<u>2/21/90</u>	9/29/94		<u>09/26/97</u>
<u>Oeser Co</u>	WAD008957243	<u>12/23/96</u>	<u>9/25/97</u>			
YAKIMA COUNTY						
<u>FMC Corp. (Yakima Pit)</u>	WAD000643577	<u>12/30/82</u>	<u>9/08/83</u>	9/01/93		
<u>Pesticide Lab (Yakima)</u>	WAD120513957	<u>12/30/82</u>	<u>9/08/83</u>	9/30/92		<u>9/01/93</u>
<u>Yakima Plating Co.</u>	WAD040187890	<u>6/24/88</u>	<u>3/31/89</u>	9/30/92		<u>8/23/94</u>

Superfund EPA

State, Tribal, and Site Identification Center

NPL Site Narrative at Listing

PACIFIC SOUND RESOURCES
Seattle, Washington

right on Harbor Island

May 31, 1994

The West Seattle wood treating plant of Pacific Sound Resources (PSR) is located at 2801 Southwest Florida Street in Seattle, King County, Washington. The 20-acre property is in an industrial area on the shore of Elliott Bay and Puget Sound, near the Duwamish River. Wood treating operations at the plant date to 1906. PSR has owned and operated the facility since 1964. Another turn-of-the-century wood treating facility owned and operated by PSR (formerly the Wyckoff Co.) since 1964 was placed on the NPL in 1987 as part of the Wyckoff Co.-Eagle Harbor site.

Operations at the two facilities have been similar. The primary wood preservatives used were creosote, which consists primarily of polycyclic aromatic hydrocarbons (PAHs) and pentachlorophenol (PCP). Each was mixed with fuel oil. In addition, substantial quantities of chemonite, which contains copper, arsenic, and zinc, were also used.

Wood treatment operations at the West Seattle plant have contaminated soil, ground water, and Puget Sound sediments with creosote, PCP, fuel oil, and chemonite metals. A significant source of contamination was a "transfer table," where containers were loaded and unloaded. The transfer table was located in a shallow unlined earthen pit known as the "transfer table pit." Numerous investigations of the pit, including one by EPA in 1989, have documented contamination with arsenic, chromium, copper, zinc, and PAHs. In August/September 1990, PSR excavated approximately 450 cubic yards of soils and sludge from the pit, placed them in a containment box on the northeast end of the site, and covered the box with a 3-inch layer of concrete over wire mesh.

Another source of hazardous substances at the site is an area adjacent to Elliott Bay where three aboveground tanks were formerly used to store creosote. A major leak occurred at one of the tanks in 1970. In addition, numerous spills occurred over the years from pipelines leading to the tanks.

Heavy metals and PAHs were found in Elliott Bay by the Washington Department of Ecology and EPA in 1988. Hazardous substances from the site can flow overland from the site to Elliott Bay through storm drains, direct surface runoff, flooding, and accidental spills or drips. The bay is a fishery, a critical migratory corridor for anadromous fish, and a subarea identified in the Comprehensive Conservation and Management Plan for the Puget Sound National Estuary.

In July/August 1991, EPA found heavy metals and PAHs in onsite soil and air downwind of the site. An estimated 150 people live within 0.25 mile of the site, and 175,000 within 4 miles.

Since 1984, EPA has issued several administrative orders against Wyckoff under CERCLA, the Resource Conservation and Recovery Act (RCRA), and the Clean Water Act (CWA) requiring investigation and cleanup at the site.

In 1985, Wyckoff and officials no longer associated with PSR, pleaded guilty to violations of RCRA for storing hazardous waste at the West Seattle plant without a RCRA permit and violations of CWA for discharging wood preserving residues into the West Waterway of the Duwamish River.

[The description of the site is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of

contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices.]

Source: Superfund NPL Assessment Program (SNAP) Database

[[Superfund Home](#) | [OSWER Home](#) | [EPA Home](#) | [Search This Site](#) | [Search EPA](#)]

superfund.info@epamail.epa.gov

U.S. Environmental Protection Agency, Office of Emergency and Remedial Response

URL: <http://www.epa.gov/superfund/oerr/impmp/products/npl/nar1382.htm>



Superfund EPA

State, Tribal, and Site Identification Center

NPL Site Narrative at Listing

HARBOR ISLAND (LEAD)

September 8, 1983

Seattle, Washington

Conditions at listing (December 1982): The Harbor Island (Lead) site covers about 350 acres and is an industrial area in Seattle, Washington, at the mouth of the Duwamish Waterway where it empties into Elliott Bay. Air monitoring has recorded lead at levels several times the national standard established to protect human health. There is also concern that run-off has carried lead-laden dust and accumulations of lead in the Harbor Island soil into nearby surface water and, by percolation, into ground water.

Status (July 1983): The City of Seattle has paved areas where concentrations of airborne lead are the highest. In addition, one company that is a source of airborne lead has taken measures to reduce fugitive lead-laden dust and emissions of lead from its process. The City is paving more areas and will then evaluate if additional paving is still needed. More information is required to determine how much of the lead problem on Harbor Island is caused by current emissions from one or more industrial sources and how much by re-suspension of accumulated lead in soil.

EPA recently completed a draft Remedial Action Master Plan outlining the investigations needed to determine the full extent of cleanup required at the site. It will guide further actions at the site.

[The description of the site is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices.]

Source: Superfund NPL Assessment Program (SNAP) Database

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superfund.info@epamail.epa.gov

U.S. Environmental Protection Agency, Office of Emergency and Remedial Response

URL: <http://www.epa.gov/superfund/oerr/impmp/products/npl/nar997.htm>

DISCHARGE SERIAL NUMBER

FOR AGENCY USE									

15. Additional Wastewater Characteristics

Check the box next to each parameter if it is present in the effluent. (see instructions)

Parameter (215)	Present	Parameter (215)	Present	Parameter (215)	Present
Bromide 71870		Cobalt 01037		Thallium 01059	
Chloride 00940		Chromium 01034		Titanium 01152	
Cyanide 00720		Copper 01042		Tin 01102	
Fluoride 00951		Iron 01045		Zinc 01092	
Sulfide 00745		Lead 01051		Algicides* 74051	
Aluminum 01105		Manganese 01055		Chlorinated organic compounds* 74052	
Antimony 01097		Mercury 71900		Oil and grease 00550	
Arsenic 01002		Molybdenum 01062		Pesticides* 74053	
Beryllium 01012		Nickel 01067		Phenols 32730	
Barium 01007		Selenium 01147		Surfactants 38260	
Boron 01022		Silver 01077		Radioactivity* 74050	
Cadmium 01027					

*Provide specific compound and/or element in Item 17, if known.

Pesticides (Insecticides, fungicides, and rodenticides) must be reported in terms of the acceptable common names specified in *Acceptable Common Names and Chemical Names for the Ingredient Statement on Pesticide Labels*, 2nd Edition, Environmental Protection Agency, Washington, D.C. 20250, June 1972, as required by Subsection 162.7(b) of the Regulations for the Enforcement of the Federal Insecticide, Fungicide, and Rodenticide Act.

Source: Karen Huber, WTD
List of chemicals included under
Form 2A.



Application Form 2D —

New Sources and New Dischargers:

Application for Permit to Discharge Process Wastewater

Toxic Pollutants &
Hazardous substances

GROUP A

Biochemical Oxygen Demand (BOD)
Chemical Oxygen Demand (COD)
Total Organic Carbon (TOC)
Total Suspended Solids (TSS)
Flow

Ammonia (as N)
Temperature (winter)
Temperature (summer)
pH

GROUP B

Bromide
Total Residual Chlorine
Color
Fecal Coliform
Fluoride
Nitrate-Nitrite (as N)
Oil and Grease
Phosphorus (as P) Total
Radioactivity
    (1) Alpha, Total
    (2) Beta, Total
    (3) Radium, Total
    (4) Radium 226, Total

Sulfate (as SO₄)
Sulfide (as S)
Sulfite (as SO₃)
Surfactants
Aluminum, Total
Barium, Total
Boron, Total
Cobalt, Total
Iron, Total
Magnesium, Total
Molybdenum, Total
Manganese, Total
Tin, Total
Titanium, Total

Section 1

Antimony, Total
Beryllium, Total
Chromium, Total
Lead, Total
Nickel, Total
Silver, Total
Zinc, Total
Phenols, Total

Arsenic, Total
Cadmium, Total
Copper, Total
Mercury, Total
Selenium, Total
Thallium, Total
Cyanide, Total

Section 2

2,3,7,8-Tetrachlorodibenzo-P-Dioxin

Section 3

GC/MS FRACTION* — VOLATILE COMPOUNDS

Acrolein
Benzene
Carbon Tetrachloride
Chlorodibromomethane
2-Chloroethylvinyl Ether
Dichlorobromomethane
1,2-Dichloroethane
1,2-Dichloropropane
Ethylbenzene
Methyl Chloride
1,1,2,2-Tetrachloroethane
Toluene
1,1,1-Trichloroethane
Trichloroethylene

Vinyl Chloride
Acrylonitrile
Bromoform
Chlorobenzene
Chloroethane
Chloroform
1,1-Dichloroethane
1,1-Dichloroethane
1,3-Dichloropropylene
Methyl Bromide
Methylene chloroethane
Tetrachloroethylene
1,2-Trans-Dichloroethylene
1,1,2-Trichloroethane

Table 2D-2

GS/MS FRACTION — ACID COMPOUNDS

2-Chlorophenol
2,4-Dimethylphenol
2,4-Dinitro-phenol
4-Nitrophenol
Pentachlorophenol
2,4,6-Trichlorophenol

2,4-Dichlorophenol
4,6-Dinitro-O-Cresol
2-Nitrophenol
P-Chloro-M-Cresol
Phenol

GC/MS FRACTION — BASE/NEUTRAL COMPOUNDS

Acenaphthene
Anthracene
Benzo (a) Anthracene
3,5-Benzofluoranthene
Benzo (k) Fluoranthene
Bis (2-Chloroethyl) Ether Bis
Bis (2-Ethylhexyl) Phthalate
Butyl Benzyl Phthalate
4-Chlorophenyl Phenyl Ether
Dibenzo (a, h) Anthracene
1,3-Dichlorobenzene
3,3-Dichlorobenzidine
Dimethyl Phthalate
2,4-Dinitrotoluene
Di-N-Octyl Phthalate
Fluoranthene
Hexachlorobenzene
Hexachlorocyclopentadiene
Indeno (1,2,3-cd) Pyrene
Naphthalene
N-Nitro-sodimethylamine
N-Nitro-sodiphenylamine
Pyrene

Acenaphthylene
Benzidine
Benzo (a) Pyrene
Benzo (ghi) Perylene
Bis (2 Chloroethoxy) Methane
(2-Chloroisopropyl) Ether
4-Bromophenyl Phenyl Ether
2-Chloronaphthalene
Chrysene
1,2-Dichlorobenzene
1,4-Dichlorobenzene
Diethyl Phthalate
Di-N-Butyl Phthalate
2,6-Dinitrotoluene
1,2, Diphenylhydrazine (as Azobenzen)
Fluorene
Hexachlorobutadiene
Hexachloroethane
Isophorone
Nitrobenzene
N-Nitrosodi-N-Propylamine
Phenanthrene
1,2,4-Trichlorobenzene

GC/MS FRACTION — PESTICIDES

Aldrin
Alpha-BHC
Beta-BHC
4,4' DDT
4,4'-DDD
Alpha-Endosulfan
Endosulfan Sulfate
Endrin Aldehyde
Heptachlor Epoxide
PCB-1254
PCB-1232
PCB-1260
Toxaphene

Gamma-BHC
Delta-BHC
Chlordane
4,4' DDE
Dieldrin
Beta-Endosulfan
Endrin
Heptachlor
PCB-1242
PCB-1221
PCB-1248
PCB-1016

*fractions defined in 40 CFR Part 136

Table 2D-2

TOXIC POLLUTANTS AND HAZARDOUS SUBSTANCES REQUIRED TO BE IDENTIFIED BY APPLICANTS IF EXPECTED TO BE PRESENT

TOXIC POLLUTANT

Asbestos

HAZARDOUS SUBSTANCES

Acetaldehyde
 Allyl alcohol
 Allyl chloride
 Amyl acetate
 Aniline
 Benzonitrile
 Benzyl chloride
 Butyl acetate
 Butylamine
 Captan
 Carbaryl
 Carbofuran
 Carbon disulfide
 Chlorpyrifos
 Coumpahos
 Cresol
 Crotonaldehyde
 Cyclohexane
 2,4-D (2,4-Dichlorophenoxyacetic acid)
 Diazinon
 Dicamba
 Dichlobenil
 Dichlorone
 2,2 Dichloropropionic acid
 Dichlorvos
 Diethyl amine
 Dimethyl amine
 Dinitrobenzene
 • Diquat
 Disulfoton
 Diuron
 Epichlorohydrin
 Ethion
 Ethylene diamine
 Formaldehyde
 Furfural
 Guthion
 Isoprene
 Isopropanolamine dodecylbenzenesulfonate
 Kelthane
 Kepone
 Malathion
 Mercaptodimethur
 Methoxychlor

HAZARDOUS SUBSTANCES

Methyl mercaptan
 Methyl methacrylate
 Methyl parathion
 Mevinphos
 Mexacarbate
 Monoethyl amine
 Monomethyl amine
 Naled
 Naphthenic acid
 Nitrotoluene
 Parathion
 Phenolsulfonate
 Phosgene
 Propargite
 Propylene oxide
 Pyrethrins
 Quinoline
 Resorcinol
 Strontium
 Strychnine
 2,4,5-T (2,4,5-Trichlorophenoxyacetic acid)
 TDE (Tetrochlorodiphenyl ethane)
 2,4,5-TP [2-(2,4,5-Trichlorophenoxy) propanic acid]
 Trichlorofon
 Triethanolamine dodecylbenzenesulfonate
 Triethylamine
 Uranium
 Vanadium
 Vinyl acetate
 Xylene
 Xylenol
 Zirconium

HAZARDOUS SUBSTANCES

Acetaldehyde	Butylamine	Dichlorvos
Acetic acid	Butyric acid	Dieldrin
Acetic anhydride	Cadmium acetate	Diethylamine
Acetone cyanohydrin	Cadmium bromide	Dimethylamine
Acetyl bromide	Cadmium chloride	Dinitrobenzene
Acetyl chloride	Calcium arsenate	Dinitrophenol
Acrolein	Calcium arsenite	Dinitrotoluene
Acrylonitrile	Calcium carbide	Diquat
Adipic acid	Calcium chromate	Disulfoton
Aldrin	Calcium cyanide	Diuron
Allyl alcohol	Calcium dodecylbenzenesulfonate	Dodecylbenzenesulfonic acid
Alyll chloride	Calcium hypochlorite	Endosulfan
Aluminum sulfate	Captan	Endrin
Ammonia	Carbaryl	Epichlorohydrin
Ammonium acetate	Carbofuran	Ethion
Ammonium benzoate	Carbon disulfide	Ethylbenzene
Ammonium bicarbonate	Carbon tetrachloride	Ethylenediamine
Ammonium bichromate	Chlordane	Ethylene dibromide
Ammonium bifluoride	Chlorine	Ethylene dichloride
Ammonium bisulfite	Chlorobenzene	Ethylene diaminetetracetic acid (EDTA)
Ammonium carbamate	Chloroform	Ferric ammonium citrate
Ammonium carbonate	Chloropyrifos	Ferric ammonium exalate
Ammonium chloride	Chlorosulfonic acid	Ferric chloride
Ammonium chromate	Chromic acetate	Ferric fluoride
Ammonium citrate	Chromic acid	Ferric nitrate
Ammonium flouoroborate	Chromic sulfate	Ferric sulfate
Ammonium fluoride	Chromous chloride	Ferrous chloride
Ammonium hydroxide	Cobaltous bromide	Ferrous sulfate
Ammonium oxalate	Cobaltous formate	Formaldehyde
Ammonium silicofluoride	Cobaltous sulfamate	Formic acid
Ammonium sulfamate	Coumaphos	Fumaric acid
Ammonium sulfide	Cresol	Furfural
Ammonium sulfite	Crotonaldehyde	Guthion
Ammonium tartrate	Cupric acetate	Heptachlor
Ammonium thiocyanate	Cupric acetoarsenite	Hexachlorocyclopentadiene
Ammonium thiosulfate	Cupric chloride	Hydrochloric acid
Amyl acetate	Cupric nitrate	Hydrofluoric acid
Aniline	Cupric oxalate	Hydrogen cyanide
Antimony pentachloride	Cupric sulfate	Hydrogen sulfide
Antimony potassium tartrate	Cupric sulfate ammoniated	Isoprene
Antimony tribromide	Cupric tartrate	Isopropanolamine
Antimony trichloride	Cyanogen chloride	dodecylbenzenesulfonate
Antimony trifluoride	Cyclohexane	Kelthane
Antimony trioxide	2,4-D acid	Kepone
Arsenic disulfide	(2,4-Dichlorophenoxyacetic acid)	Lead acetate
Arsenic trichloride	2,4-D esters	Lead arsenate
Arsenic trioxide	(2,4-Dichlorophenoxyacetic acid esters)	Lead chloride
Arsenic trisulfide	DDT	Lead fluoborate
Barium cyanide	Diazinon	Lead fluorite
Benzene	Dicamba	Lead iodide
Benzoic acid	Dichlobenil	Lead nitrate
Benzonitrite	Dichlone	Lead stearate
Benzoyl chloride	Dichlorobenzene	Lead sulfate
Benzyl chloride	Dichloropropane	Lead sulfide
Beryllium chloride	Dichloropropene	Lead thiocyanate
Beryllium fluoride	Dichloropropene-Dichloropropane mix	Lindane
Beryllium nitrate	2,2-Dichloropropionic acid	Lithium chromate
Butylacetate		Malathion
n-Butylphthalate		

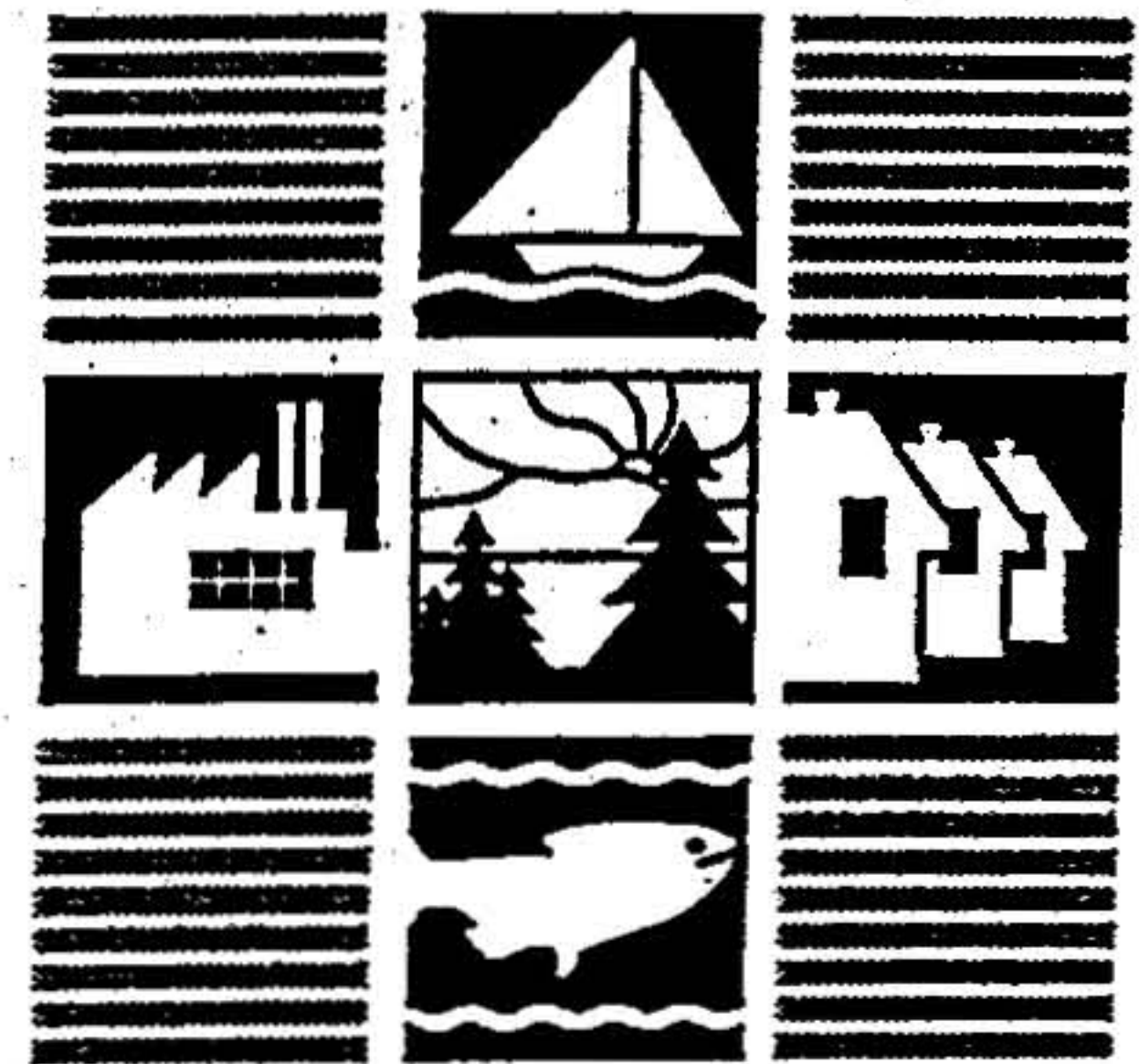
TABLE 2D-4

HAZARDOUS SUBSTANCES *(Continued)*

Maleic acid	Sodium bifluoride	Zinc ammonium chloride
Maleic anhydride	Sodium bisulfite	Zinc borate
Mercaptodimethur	Sodium chromate	Zinc bromide
Mercuric cyanide	Sodium cyanide	Zinc carbonate
Mercuric nitrate	Sodium dodecylbenzenesulfonate	Zinc chloride
Mercuric sulfate	Sodium fluoride	Zinc cyanide
Mercuric thiocyanate	Sodium hydrosulfide	Zinc fluoride
Mercurous nitrate	Sodium hydroxide	Zinc formate
Methoxychlor	Sodium hypochlorite	Zinc hydrosulfite
Methyl mercaptan	Sodium methylate	Zinc nitrate
Methyl methacrylate	Sodium nitrate	Zinc phenolsulfonate
Methyl parathion	Sodium phosphate (dibasic)	Zinc phosphide
Mevinphos	Sodium phosphate (tribasic)	Zinc silicofluoride
Mexacarbate	Sodium selenite	Zinc sulfate
Monoethylamine	Strontium chromate	Zirconium nitrate
Monomethylamine	Strychnine	Zirconium potassium fluoride
Naled	Styrene	Zirconium sulfate
Naphthalene	Sulfuric acid	Zirconium tetrachloride
Naphthenic acid	Sulfur monochloride	
Nickel ammonium sulfate	2,4,5-T acid	
Nickel chloride	(2,4,5-Trichlorophenoxy	
Nickel hydroxide	acetic acid)	
Nickel nitrate	2,4,5-Tamines	
Nickel sulfate	(2,4,5-Trichlorophenoxy	
Nitric acid	acetic acid amines)	
Nitrobenzene	2,4,5-T esters	
Nitrogen dioxide	(2,4,5-Trichlorophenoxy	
Nitrophenil	acetic acid esters)	
Nitrotoluene	2,4,5-T salts	
Paraformaldehyde	(2,4,5-Trichlorophenoxy acetic	
Parathion	acid salts)	
Pentachlorophenol	2,4,5-TP acid	
Phenol	(2,4,5-Trichlorophenoxy	
Phosgene	propanoic acid)	
Phosphoric acid	2,4,5-TP acid esters	
Phosphorus	(2,4,5-Trichlorophenoxy	
Phosphorus oxychloride	propanoic acid esters)	
Phosphorus pentasulfide	TDE (Tetrachlorodiphenyl ethane)	
Phosphorus trichloride	Tetraethyl lead	
Polychlorinated biphenyls (PCB)	Tetraethyl pyrophosphate	
Potassium arsenate	Thallium sulfate	
Potassium arsenite	Toluene	
Potassium bichromate	Toxaphene	
Potassium cyanide	Trichlorofon	
Potassium hydroxide	Trichloroethylene	
Potassium permanganate	Trichlorophenol	
Propargite	Triethanolamine	
Propionic acid	dodecylbenzenesulfonate	
Propionic anhydride	Triethylamine	
Propylene oxide	Trimethylamine	
Pyrethrins	Uranyl acetate	
Quinoline	Uranyl nitrate	
Resorcinol	Vanadium pentoxide	
Selenium oxide	Vanadyl sulfate	
Silver nitrate	Vinyl acetate	
Sodium	Vinylidene chloride	
Sodium arsenate	Xylene	
Sodium arsenite	Xylenol	
Sodium bichromate	Zinc acetate	

Table 2D-4

Wastewater Discharge Permit Application



You will find detailed instructions for completing each section of this application and each required exhibit in the enclosed packet, "Wastewater Discharge Permit Application and Exhibits—Instructions and Guidelines." Review the entire application and instruction packet carefully before completing any part of the application.

- ☐ Submit one application for each site.
- ☐ Answer all questions and include the required exhibits. Incomplete applications will be returned to you.
- ☐ If you do not have an answer for the requested information, indicate so and explain why.
- ☐ Indicate "NA" if a section does not apply to your operations.
- ☐ Use additional pages, if needed.
- ☐ No application fee is required. You will be billed a permit fee if a permit is granted.
- ☐ Send five copies of the completed application and exhibits to:

King County Department of Metropolitan Services Metro
Industrial Waste Section
130 Nickerson Street, Suite 200
Seattle, Washington 98109-1658

SECTION A—BUSINESS NAMES AND ADDRESSES

APPLICANT BUSINESS NAME:	
ADDRESS OF SITE DISCHARGING WASTEWATER:	BUSINESS MAILING ADDRESS:
Street Address	Street Address
City, Zip Code	City, Zip Code
PERSON TO BE CONTACTED ABOUT THIS APPLICATION:	
Telephone No. ( )	
24 Hour Emergency Phone No. ( )	
Name	Title
Street Address	City, Zip Code

SECTION B—GENERAL BUSINESS INFORMATION

1. NATURE OF BUSINESS

Briefly describe the main activities at the applicant site (type of manufacturing, service, remediation).

2. PERTINENT IDENTIFICATION NUMBERS AND PERMITS

Standard Industrial Classification (SIC) _____	Environmental Control Permits Issued for Applicant Site:
EPA WAD No. _____	
Water/Sewer Account No. _____	
Current Metro Permit No. _____	
Date Business Started at this Site _____	

SECTION C—PRODUCT AND PROCESS DESCRIPTION

1. DAILY AND SEASONAL VARIATIONS

	No. of Operating Days/Year	Circle Days You Generally Discharge & Provide No. of Hours Discharged on Those Days								No. of Employees/Shift		
		Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.	Holiday	Day	Night	Swing
Average												
Maximum												

2. BUSINESS ACTIVITIES AND PRODUCTS

Business activities include both manufacturing and remediation activities.

Business Activity	Type of Product or Brand Name	Daily Quantities	
		Average	Maximum

3. RAW MATERIALS AND CHEMICALS USED IN THE PROCESS

Brand Name	Chemical or Actual Name	Purpose	Daily Quantities		Tank Volume	Working Concentration
			Average	Maximum		

SECTION C—PRODUCT AND PROCESS DESCRIPTION (continued)

4. INDUSTRIAL WASTEWATERS DISCHARGED TO METRO SEWERS

Process That Generates Wastewater (1)	Substances Discharged to Sewer	Type of Pretreatment	Frequency (2)	Daily Quantities	
				Average	Maximum

(1) Enter a brief description and assign a number for each process. Also show these numbers in Exhibits A and B.
 (2) Indicate appropriate letter: (a) continuously discharged when generated, or (b) stored and discharged in batches.

5. LIQUID WASTES AND SLUDGES REMOVED BY MEANS OTHER THAN METRO SEWERS

Type of Waste/Substance	Means of Removal	Frequency	Volume (1)

(1) Enter annual, monthly, or daily volume —or volume of each removal.

6. PROPOSED DURATION OF DISCHARGE: _____

SECTION D—WATER BALANCE

1. REQUIRED EXHIBIT

EXHIBIT I: DOCUMENTATION OF WATER BALANCE CALCULATIONS.

2. WATER BALANCE

Type of Consumption/Discharge	WATER IN:			WATER OUT:		
	Water Use			Water Discharge or Loss		
	Source (1)	Average (gal/day)	Maximum (gal/day)	Discharge Point (2)	Average (gal/day)	Maximum (gal/day)
Industrial processing water/wastewater						
Contact cooling water						
Noncontact cooling water						
Boiler and cooling tower feed/blowdown						
Water incorporated into product						
Sanitary water/wastewater						
Storm water (calculate only if discharge is to a combined sanitary sewer)						
Plant washing water/wastewater						
Site irrigation						
Evaporation	NA	NA	NA			
Other						
TOTALS	NA			NA		

(1) Enter the appropriate letter for the water source:
a. City Service   b. Private Well   c. Reclaimed Water   d. Raw Materials   e. Storm Water   f. Ground Water

(2) Enter the appropriate letter for the discharge point:
a. Sewer   b. Storm Drain   c. Receiving Water   d. Waste Haulers   e. Evaporation   f. Product

(If the discharge is entering the sewers, also indicate the side sewer [ss] number, if available.)

SECTION E—REQUIRED EXHIBITS**1. REQUIRED EXHIBITS**

EXHIBIT A: SCHEMATIC FLOW DIAGRAM

EXHIBIT B: SITE LAYOUT

EXHIBIT C: PLANNED CHANGES IN PRETREATMENT OR WASTE DISPOSAL PRACTICES

EXHIBIT D: ANALYTICAL OR HISTORICAL DATA

EXHIBIT E: SPILL PREVENTION AND CONTAINMENT PLAN

EXHIBIT F: TANK CAPACITIES AND CONCENTRATIONS

EXHIBIT G: HYDROGEOLOGIC REPORTS FOR GROUND WATER REMEDIATION

EXHIBIT H: ENGINEERING REPORT (Required only if you have wastewater pretreatment systems or are intending to install such systems.)

EXHIBIT I: DOCUMENTATION OF WATER BALANCE CALCULATIONS

2. OPTIONAL EXHIBIT

EXHIBIT J: HYDROGEOLOGIC REPORTS FOR LONG-TERM GROUND WATER REMEDIATION.

SECTION F—CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction of supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed Name

Title

Signature

Date

1997 ANNUAL PRETREATMENT REPORT

Attachment G

APPENDIX 3F

PART B

Facilities with Discharge Authorizations

W = West Division (West Point) E = East Division Reclamation Plant at Renton RC = Renton Connection

	Major Minor	DA No	Company	Issuance Date	Expiration Date	Description of operation
RC	Minor	336	Guaranteed Radiator Repair, Inc-Redmond	15-Jan-97	15-Jan-02	Radiator shop
RC	Minor	283	H & N	23-Apr-96	23-Apr-01	Poultry Hatchery
RC	Minor	357	Pac Services	20-Mar-97	20-Mar-02	Prepopped popcorn-floor wash water
RC	Minor	556	Quadrant Corporation-Willows Corporate Center	31-Oct-97	31-Oct-98	Construction dewatering
RC	Minor	256	Seattle English Muffin	9-Nov-95	9-Nov-00	Food manufacturing-muffins
RC		389	UniSea Foods, Incorporated	21-Sep-97	21-Sep-02	Fish processing
RC	Minor	203	Vanson Chemical Company	31-Jan-95	31-Jan-00	Chemical mfg.
RC	Minor	196	VN Graphics	12-Mar-97	12-Mar-02	Plate etching
RC	Minor	558	Windsor Construction Company-Ashford Park Phase III	18-Jan-97	18-Jan-98	Construction dewatering
W	Minor	473	Ace Galvanizing	11-May-94	11-May-99	Contaminated groundwater
W		459	Alaska Marine Lines, Incorporated	29-Dec-93	29-Dec-98	Cargo container washing
W	Major	567	Alpha Cine Laboratories	28-Jul-97	28-Jul-02	Photoprocessing
W		453	American Marine Contractors	1-Dec-93	1-Dec-98	Pressure washing vessels
W		147	Applied Technical Services	9-Apr-93	9-Apr-98	Circuit board assembly
W	Major	539	ARAMARK Uniform Services	26-Aug-96	26-Aug-01	Commercial Laundry-Floor mats
W	Major	210	Arco Lander GWR (Geraghty & Miller)	28-Jan-96	28-Jan-00	Groundwater remediation-gasoline
W		233	Arco Petroleum Lake Forrest Park (Project Postponed)	Suspended		Groundwater remediation-gasoline
W	Minor	296	Ash Grove Cement West, Inc.	16-Aug-96	16-Aug-01	Cement decant basin
W	Minor	195	Aspen Paints	19-Nov-94	19-Nov-99	Paint mfg.
W	Major	555	Ball-Foster Glass Container Company, LLC.	1-Feb-97	1-Feb-02	Glass container manufacturing
W		433	Bavarian Meats	17-May-93	17-May-98	Meat processing
W	Major	568	Boeing Commercial Airplane Group-Plant II Steam Intertie Project	20-Jun-97	31-Oct-97	Construction dewatering/stormwater
W	Major	526	Boeing Defense & Space Group-Developmental Center	15-Nov-95	15-Nov-00	Decant station & misc. waste water
W	Minor	525	Boeing Defense & Space Group-Electronic Manufacturing Facility	15-Nov-95	15-Nov-00	Decant station & misc. waste water
W	Minor	363	Boeing Defense & Space Group-Military Flight Center	17-Apr-97	17-Apr-02	Airplane washing
W	Minor	212	Boeing Military Airplanes-Thompson Site	22-May-97	22-May-02	Contaminated stormwater
W	Major	530	Bothell, City of-Vactor Disposal Site	25-Sep-96	25-Sep-01	Vactor disposal site
W	Major	445	BP Oil Stn 25th NE [RZA-AGRA]	25-Aug-95	25-Aug-00	Groundwater remediation-gasoline
W	Major	128	Brier, City of, Public Works Department	11-Oct-94	11-Oct-99	Eductor truck disposal site
W	Minor	118	Buffalo Industries	18-Jan-95	18-Jan-00	Industrial laundry
W	Minor	392	Cadman (Seattle), Incorporated	11-Oct-92	11-Oct-97	Cement manufacturing
W	Major	158	Cargill Corn Milling	2-Jun-94	2-Jun-99	Corn processing
W		412	Columbia Winery	4-Feb-93	4-Feb-98	Wine making and bottling

1997 ANNUAL PRETREATMENT REPORT

1997 ANNUAL PRETREATMENT REPORT

APPENDIX 3F

PART B

Facilities with Discharge Authorizations

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	Major Minor	DA No	Company	Issuance Date	Expiration Date	Description of operation
W	Minor	192	Jin's Enterprizes	20-Mar-94	20-Mar-99	Groundwater remediation-petroleum
W	Major	201	KC Dept of Public Works-1st NE Vactor Site	20-Mar-95	20-Mar-00	Eductor truck decant station
W	Minor	550	King County International Airport	28-Oct-96	28-Oct-01	Airport operations-deicing
W	Minor	341	Korry Electronics	16-Aug-96	16-Aug-01	Fabricated metal products
W	Minor	152	Lafarge Corporation	2-Sep-94	2-Sep-99	Cement plant
W	Major	225	Lake Union Dry Dock	15-May-97	15-May-02	Dry dock operation
W		448	Langendorf Baking Company	9-Aug-93	9-Aug-98	Bakery
W	Minor	111	Lee & Eastes Tank Lines	24-Dec-94	24-Dec-99	Tank cleaning
W	Minor	293	Lieb Marine	17-Jun-94	1-Jul-98	Boat yard
W	Minor	107	Lindmark Machine Works	30-Jan-95	30-Jan-99	Machine Shop
W	Minor	450	Lone Star Northwest	24-Sep-95	20-Sep-00	Cement manufacturing
W	Minor	510	Lone Star Northwest-West Marginal Way S.W.	15-Jun-95	14-Jun-00	Cement batch plant, truck washing
W	Minor	191	Mack Trucks	10-Dec-94	10-Dec-99	Truck maintenance-oily wastewater
W	Major	171	Marco Seattle, Inc.	2-Jan-97	2-Jan-02	Drydock operation
W	Major	518	Marine Fluid Systems	9-Aug-95	9-Aug-00	Shipyards
W	Major	269	Maritime Pacific Brewing Company	28-Mar-96	28-Mar-01	Microbrewery
W	Minor	199	Mathews Candy Company	2-Oct-95	2-Oct-00	Candy mfg.
W	Major	506	McMinamin's Brew Pub	1-May-95	1-May-00	Microbrewery
W	Major	476	Metro Transit-Central Operating Base	29-Apr-94	29-Apr-99	Transit-fueling, washing
W	Major	475	Metro Transit-North Operating Base	29-Apr-94	29-Apr-99	Transit-fueling, washing
W	Major	477	Metro Transit-Ryerson Base	29-Apr-94	29-Apr-99	Transit-fueling, washing
W		289	Miller and Miller Boatyard	23-Jun-93	23-Jun-98	Marine pressure washing
W		381	New Richmond Laundries	16-Jul-97	16-Jul-02	Commercial laundry
W	Major	172	Northlake Shipyards, Inc.	2-Jan-97	2-Jan-02	Drydock operation
W	Major	218	Northwest Biological Science Center	21-May-97	12-May-02	Fisheries/laboratory waste
W	Minor	513	Northwest Container Service	11-Jul-95	11-Jul-00	Shipping container storage and cleaning
W	Minor	547	Northwest Dye Works, Inc.	16-Sep-96	16-Sep-01	Garment dyeing
W	Minor	278	Northwest Yacht Repair	20-Apr-94	20-Apr-99	Pressure washing
W	Major	333	Northwestern Industries	16-Dec-96	16-Dec-01	Glass manufacturing
W	Minor	471	Oberto Sausage Company-Rainier Ave. S.	18-Mar-94	18-Mar-99	Sausage manufacturing
W	Minor	110	Overseas Casing Company	14-Mar-95	14-Mar-00	Casings for sausage
W	Major	497	Pacific Northern Oil	16-Apr-97	16-Apr-02	Groundwater remediation-petroleum
W	Minor	354	Pacific Rendering	16-Apr-94	16-Apr-99	Rendering

Facilities with Discharge Authorizations

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	Major Minor	DA No	Company	Issuance Date	Expiration Date	Description of operation
W	Minor	532	Pacific Specialty Construction	16-Aug-96	16-Aug-01	UST rinsate
W	Minor	133	Perfection Smokery	20-Jan-95	20-Jan-00	Fish processing
W	Major	535	Pike Brewing Company	16-Apr-96	16-Apr-01	Brewery CIP waste
W	Minor	197	Plymouth Poultry	16-Dec-94	16-Dec-99	Chicken processing
W	Minor	265	Polymetrics	1-Feb-96	1-Feb-01	Ion exchange resin regeneration
W	Major	375	Poplar Associates	10-Jul-97	10-Jul-02	Groundwater remediation-gasoline
W		423	Port Chatham Smoked Seafood	3-Mar-93	3-Mar-98	Fish cleaning & processing
W	Major	161	Praxair Surface Technologies, Inc.	24-Apr-96	24-Apr-01	Ceramic powders mfg.
W	Major	348	Prolab	28-Feb-97	28-Feb-02	Photoprocessing
W		371	Puget Sound Radiator	27-May-97	27-May-02	Radiator repair
W	Minor	403	Rainier Cold Storage & Ice-Georgetown	1-Dec-97	1-Dec-02	Fish processing
W	Minor	214	Rainier Cold Storage & Ice-Terminal 25	1-Dec-97	1-Dec-02	Fish processing
W	Minor	536	Rainier Petroleum Corporation	18-May-96	18-May-98	Contaminated storm runoff
W	Minor	108	Redhook Ale Brewery-Fremont, The	6-Jan-95	6-Jan-00	Brewery
W	Major	462	Redhook Ale Brewery-Woodinville, The	15-Mar-94	15-Mar-99	Microbrewery
W	Major	427	Rhone-Poulenc	16-Jun-95	16-Jun-00	Groundwater remediation-Organics
W	Minor	548	Schwartz Brothers Bakery	28-Sep-96	28-Sep-01	Bakery
W	Minor	179	Seattle City Light-South Service Center	9-Aug-95	9-Aug-00	Steam cleaning
W	Major	415	Seattle D. & WW -Vactor Site-23rd Ave W & Halliday	25-Jun-97	25-Jun-02	Vactor decant wastewater
W		416	Seattle D. & WW Utility-Vactor Site-8th Ave SW	10-Feb-93	10-Feb-98	Vactor decant wastewater
W	Minor	220	Seattle Parks & Recreation-Interbay Leachate	24-Apr-95	24-Apr-00	Landfill leachate
W	Minor	366	Seattle Radiator Works	15-May-97	15-May-02	Radiator repair
W		406	Seattle Solid Waste Utility-Household Hzd Waste-2nd S	11-Dec-92	11-Dec-97	Hazardous waste collection site
W		400	Seattle Solid Waste-South Transfer Station	16-Nov-92	16-Nov-97	Wash down, leachate, & vehicle washing
W	Major	385	Seattle Wash	14-Aug-97	14-Aug-02	Garment dyeing
W	Major	338	Softky Brothers	24-Apr-97	24-Apr-02	Radiator repair
W	Major	572	Southland Corporation-24th Ave NW-Seattle (Fluor Daniel GTI)	28-Jul-97	28-Jul-02	Groundwater remediation-gasoline
W	Major	557	Starbucks Coffee Company-Extract Plant	6-Mar-97	6-Mar-02	Waste coffee extract
W	Minor	232	Stoneway Concrete-South Seattle	4-Jun-95	3-Jun-00	Ready mix batch plant
W	Major	279	Teletone	10-Apr-95	10-Apr-01	Board washing & ion regeneration
W	Major	504	Texaco Environmental Services	6-Apr-95	5-Apr-00	Groundwater remediation-gasoline
W	Major	484	Texaco Environmental Services (SEACOR)-15th NW	21-Aug-96	21-Aug-01	Groundwater remediation-gasoline
W	Major	411	Texaco Environmental Services-22802-Bothell Way (Groundwater Technology)	3-Mar-95	3-Mar-00	Groundwater remediation-gasoline

1997 ANNUAL PRETREATMENT REPORT

APPENDIX 3F

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	Major Minor	DA No	Company	Issuance Date	Expiration Date	Description of operation
W	Major	241	Texaco Refining & Marketing-Rainier Ave S	3-Aug-95	3-Aug-00	Groundwater remediation-gasoline
W	Major	230	Texaco Refining & Mktg.-35th SW Sea (SECOR)	16-Aug-95	16-Aug-00	Groundwater remediation-gasoline
W	Minor	566	The Canal Boatyard, Inc.	22-Jul-97	22-Jul-02	Boat yard
W	Minor	310	Todd Pacific Shipyards	20-Sep-96	20-Sep-01	Pressure washing, bilge/ballast wtr.
W	Major	409	Tomlinson, Incorporated	8-Jan-95	8-Jan-00	Groundwater remediation-Organics
W	Major	524	TOSCO Corporation	2-Apr-96	2-Apr-01	Groundwater remediation-Petroleum hydrocarbons
W	Major	553	Tyson Seafood Group	18-Apr-97	18-Apr-02	Frozen seafood processing
W	Minor	103	Union Pacific Railroad Argo Yards	9-Jun-95	9-Jun-00	Transportation-oily wastewater
W		405	University of Washington Timmerman Marina (Shannon & Wilson)	18-Dec-97	18-Dec-02	Groundwater remediation-Organic solvents
W		238	University of Washington-Corporation Yard #1	16-Jun-93	16-Jun-98	Hazardous Waste Storage
W	Minor	515	University of Washington-Washington Technology Center	20-Jul-95	19-Jul-00	Acid vapor scrubber
W	Major	500	Unocal 0355	1-May-95	1-May-00	Groundwater remediation-gasoline
W	Major	529	Unocal CERT-Northern Region Elliott Avenue	8-Dec-95	8-Dec-00	Groundwater remediation-petroleum
W	Minor	320	USPS Westwood Station (Olympus Environmental)	30-Oct-96	30-Oct-01	Groundwater remediation-gasoline
W	Major	420	Ventilation Power Cleaning, Inc.	20-Jan-95	19-Jan-00	Vactor decant station
W		457	Vic Frank's Boat Company, Inc	22-Dec-93	22-Dec-98	Vessel pressure washing
W	Minor	472	Washington DOT-1st Avenue South Bridge Project	21-Apr-94	21-Apr-98	Construction dewatering
W	Minor	266	Washington Federal Savings & Loan	8-Feb-96	8-Feb-01	Groundwater remediation-High pH
W	Minor	482	Washington Fish & Oyster	9-Jun-94	9-Jun-99	Seafood processing
W	Minor	485	Washington State Ferries-Coleman Dock Pier 52	10-Oct-94	9-Oct-99	Bilge & holding tank waste
W	Minor	516	Washington Wine & Beverage	15-Sep-95	15-Sep-00	Wine, cider, and soda mfg & bottling
W	Minor	281	Waste Management of Seattle	29-Mar-96	29-Mar-01	Aseptic container washwater
W	Minor	322	Waste Management of Seattle-West Marginal Way SW	4-Nov-96	4-Nov-01	Wash water
W	Major	383	West Seattle Radiator Service	27-May-97	27-May-02	Radiator repair
W	Minor	399	Wilson Marine	15-Dec-95	15-Dec-00	Drydock operation
W	Minor	131	Young Corporation	14-Aug-95	14-Aug-00	Steel cutting table waste
W	Major	254	Zymogenetics	9-Nov-95	8-Nov-00	Biotechnology

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD980975486	ACE GALVANIZING INC 41ST	621 NW 41ST	SEATTLE	98707	3479	7664939 SULFURIC ACID	X
WAD980975486	ACE GALVANIZING INC 41ST	621 NW 41ST	SEATTLE	98707	3479	7440666 ZINC	
WAD980975486	ACE GALVANIZING INC 41ST	621 NW 41ST	SEATTLE	98707	3479	52628258 ZINC AMMONIUM CHLORIDE	
WAD009286881	ACE GALVANIZING INC 96TH ST	429 S 96TH ST	SEATTLE	98108	3479	7647010 HYDROCHLORIC ACID	
WAD009286881	ACE GALVANIZING INC 96TH ST	429 S 96TH ST	SEATTLE	98108	3479	1310732 SODIUM HYDROXIDE	
WAD009286881	ACE GALVANIZING INC 96TH ST	429 S 96TH ST	SEATTLE	98108	3479	7664939 SULFURIC ACID	X
WAD009286881	ACE GALVANIZING INC 96TH ST	429 S 96TH ST	SEATTLE	98108	3479	7440666 ZINC	X
WAD009286881	ACE GALVANIZING INC 96TH ST	429 S 96TH ST	SEATTLE	98108	3479	52628258 ZINC AMMONIUM CHLORIDE	X
WAD981762867	ADMIRAL CHEVRON	2347 CALIFORNIA AVE SW	SEATTLE	98116	5541	8006619 GASOLINE	
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	1344281 ACTIVATED ALUMINA	X
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	7440371 ARGON	
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	7440371 ARGON	X
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	COMPRESSED AIR	
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	6474265 LUBE OIL	
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	7727379 NITROGEN	
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	7727379 NITROGEN	X
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	7782447 OXYGEN	
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	7782447 OXYGEN	X
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	1310732 SODIUM HYDROXIDE	
CRK000037830	AIR PRODUCTS & CHEMICAL INC	5801A E MARGINAL WAY S	SEATTLE	98134	2813	7681529 SODIUM HYPOCHLORITE	
WAD980738546	ALASKAN COPPER WORKS	3200 6TH AVE S	SEATTLE	98134	3498	7697372 NITRIC ACID	X
WAD980738546	ALASKAN COPPER WORKS	3200 6TH AVE S	SEATTLE	98134	3498	7697372 NITRIC ACID	
WAD000854026	ALKI TREATMENT PLANT	3380 BEACH DR SW	SEATTLE	98116	4952	10043013 ALUMINUM SULFATE	
WAD000854026	ALKI TREATMENT PLANT	3380 BEACH DR SW	SEATTLE	98116	4952	7782505 CHLORINE	X
WAD103354437	ALLIED BATTERY CO	1031 6TH AVE S	SEATTLE	98114	5013	7664939 SULFURIC ACID	X
CRK000023140	AMERICAN AIRLINES SEA	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	4512	57556 1,2-PROPYLENE GLYCOL	
CRK000023140	AMERICAN AIRLINES SEA	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	4512	107211 ETHYLENE GLYCOL	
WAD053823571	AMERICAN NATIONAL CAN	1220 N 2ND AVE	SEATTLE	98032	3441	7697372 AMCHEM ALODINE 404	
WAD053823571	AMERICAN NATIONAL CAN	1220 N 2ND AVE	SEATTLE	98032	3441	7664293 AMCHEM RIDOLINE 120WP	
WAD053823571	AMERICAN NATIONAL CAN	1220 N 2ND AVE	SEATTLE	98032	3441	7664939 AMCHEM RIDOLINE 1250C	
CRK000024350	ARAMARK UNIFORM SERVICES INC	55 S SPOKANE	SEATTLE	98134	7218	8006619 GASOLINE	
WAD988514584	ARCO 00409	13515 AMBAUM BLVD SW	SEATTLE	98416	5541	8006619 GASOLINE	
WAD988514592	ARCO 00818	3201 20TH AVE W	SEATTLE	98199	5541	8006619 GASOLINE	
WAD988483897	ARCO 00980	10822 ROOSEVELT WAY NE	SEATTLE	98125	5541	8006619 GASOLINE	
WAD980724223	ARCO 04090	2200 FOURTH AVE S	SEATTLE	98134	5541	8006619 PETROLEUM NAPTHAS	
WAD988514634	ARCO 04291	801 NE 65TH ST	SEATTLE	98115	5541	8006619 GASOLINE	
WAD988483905	ARCO 04351	14424 N GREENWOOD AVE	SEATTLE	98133	5541	8006619 GASOLINE	
WAD988488193	ARCO 04451	10504 AURORA AVE N	SEATTLE	98133	5541	8006619 GASOLINE	
WAD988514758	ARCO 05218	7200 E MARGINAL WAY S	SEATTLE	98108	5541	8006619 GASOLINE	
WAD980988521	ARCO 05242	17001 BOTHELL WAY NE	SEATTLE	98155	5541	8006619 GASOLINE	
WAD988514840	ARCO 05246	5620 MARTIN LUTHER WAY S	SEATTLE	98118	5541	8006619 GASOLINE	
WAD988514956	ARCO 05445	665 23RD AVE	SEATTLE	98122	5541	8006619 GASOLINE	
WAD988515037	ARCO 05515	15252 PACIFIC HWY S	SEATTLE	98188	5541	8006619 GASOLINE	
WAD988484960	ARCO 06209	950 N 85TH ST	SEATTLE	98103	5541	8006619 GASOLINE	
WAD009590779	ARCO PRODUCTS CO	1652A SW LANDER ST	SEATTLE	98124	5171	68476346 DIESEL FUEL #2	
WAD009590779	ARCO PRODUCTS CO	1652A SW LANDER ST	SEATTLE	98124	5171	10140871 FUEL GRADE ETHANOL	
WAD009590779	ARCO PRODUCTS CO	1652A SW LANDER ST	SEATTLE	98124	5171	8006619 GASOLINE	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD009590779	ARCO PRODUCTS CO	1652A SW LANDER ST	SEATTLE	98124	5171	GASOLINE ADDITIVE	
WAD009590779	ARCO PRODUCTS CO	1652A SW LANDER ST	SEATTLE	98124	5171	OILY WATER	
WAD009590779	ARCO PRODUCTS CO	1652A SW LANDER ST	SEATTLE	98124	5171	OILY WATER	
WAD009590779	ARCO PRODUCTS CO	1652A SW LANDER ST	SEATTLE	98124	5171	SLOP OIL	
WAD981772957	ART BRASS PLATING INC	5516 3RD AVE S	SEATTLE	98108	3471	7697372 NITRIC ACID	X
WAD981772957	ART BRASS PLATING INC	5516 3RD AVE S	SEATTLE	98108	3471	143339 SODIUM CYANIDE	X
WAD981772957	ART BRASS PLATING INC	5516 3RD AVE S	SEATTLE	98108	3471	7664939 SULFURIC ACID	X
WAD981772957	ART BRASS PLATING INC	5516 3RD AVE S	SEATTLE	98108	3471	79016 TRICHLOROETHYLENE	
WAD080898984	ASAHIPEN AMERICA INC	1128 SW SPOKANE ST	SEATTLE	98134-1197	2851	7664417 AQUA AMMONIA	
WAD080898984	ASAHIPEN AMERICA INC	1128 SW SPOKANE ST	SEATTLE	98134-1197	2851	107211 ETHYLENE GLYCOL	X
WAD080898984	ASAHIPEN AMERICA INC	1128 SW SPOKANE ST	SEATTLE	98134-1197	2851	67561 METHANOL	X
WAD080898984	ASAHIPEN AMERICA INC	1128 SW SPOKANE ST	SEATTLE	98134-1197	2851	8052413 PETROLEUM NAPHTHA	X
WAD080898984	ASAHIPEN AMERICA INC	1128 SW SPOKANE ST	SEATTLE	98134-1197	2851	14808607 SILICA QUARTZ CRYSTALLINE	X
WAD009249616	ASH GROVE CEMENT WEST INC	3801 E MARGINAL WAY S	SEATTLE	98134	3241	AMINE PHENOLATE SOLUTION	
WAD009249616	ASH GROVE CEMENT WEST INC	3801 E MARGINAL WAY S	SEATTLE	98134	3241	BITUMINOUS COAL	
WAD009249616	ASH GROVE CEMENT WEST INC	3801 E MARGINAL WAY S	SEATTLE	98134	3241	1305620 CALCIUM HYDROXIDE	X
WAD009249616	ASH GROVE CEMENT WEST INC	3801 E MARGINAL WAY S	SEATTLE	98134	3241	68476346 DIESEL FUEL #2	X
WAD009249616	ASH GROVE CEMENT WEST INC	3801 E MARGINAL WAY S	SEATTLE	98134	3241	FLY ASH	
WAD009249616	ASH GROVE CEMENT WEST INC	3801 E MARGINAL WAY S	SEATTLE	98134	3241	13397245 GYPSUM	
WAD009249616	ASH GROVE CEMENT WEST INC	3801 E MARGINAL WAY S	SEATTLE	98134	3241	65997151 PORTLAND CEMENT	X
WAD041920554	ASKO PROCESSING INC	434 N 35TH	SEATTLE	98103-8689	3471	1306190 CADMIUM OXIDE	X
WAD041920554	ASKO PROCESSING INC	434 N 35TH	SEATTLE	98103-8689	3471	1333820 CHROMIC ACID	
WAD041920554	ASKO PROCESSING INC	434 N 35TH	SEATTLE	98103-8689	3471	7647010 MURATIC ACID	X
WAD041920554	ASKO PROCESSING INC	434 N 35TH	SEATTLE	98103-8689	3471	7697372 NITRIC ACID	X
WAD041920554	ASKO PROCESSING INC	434 N 35TH	SEATTLE	98103-8689	3471	151508 POTASSIUM CYANIDE	X
WAD041920554	ASKO PROCESSING INC	434 N 35TH	SEATTLE	98103-8689	3471	143339 SODIUM CYANIDE	X
WAD041920554	ASKO PROCESSING INC	434 N 35TH	SEATTLE	98103-8689	3471	7664939 SULFURIC ACID	X
WAD007942535	ASSOCIATED GROCERS SEATTLE	3301 S NORFOLK	SEATTLE	98118	5141	7664417 AMMONIA	X
WAD007942535	ASSOCIATED GROCERS SEATTLE	3301 S NORFOLK	SEATTLE	98118	5141	68476346 DIESEL FUEL #2	
WAD007942535	ASSOCIATED GROCERS SEATTLE	3301 S NORFOLK	SEATTLE	98118	5141	8006619 GASOLINE	
CRK000024930	ASSOCIATED SAND & GRAVEL KENMORE	6431 NE 175TH	SEATTLE	98028	2951	80524244 ASPHALT CEMENT	
CRK000024930	ASSOCIATED SAND & GRAVEL KENMORE	6431 NE 175TH	SEATTLE	98028	2951	80524244 ASPHALT EMULSION CSS-1	
CRK000024930	ASSOCIATED SAND & GRAVEL KENMORE	6431 NE 175TH	SEATTLE	98028	2951	68476346 DIESEL FUEL #2	
CRK000024930	ASSOCIATED SAND & GRAVEL KENMORE	6431 NE 175TH	SEATTLE	98028	2951	8052424 HYDROCARBON ASPHALT MC250	
CRK000022960	AT&T WAK040 STTLWA02	15008 8TH AVE SW	SEATTLE	98166	4813	68476346 DIESEL FUEL #2	
CRK000022960	AT&T WAK040 STTLWA02	15008 8TH AVE SW	SEATTLE	98166	4813	7664939 SULFURIC ACID	X
CRK000044580	AT&T WIRELESS DEARBORN	1200 S DEARBORN ST	SEATTLE	98101	4813	7664939 SULFURIC ACID	X
CRK000044390	AT&T WIRELESS SEATAC AIRPORT	4226 176TH ST	SEATTLE	98101	4813	7664939 SULFURIC ACID	X
CRK000001650	ATWOOD ADHESIVES INC SEATTLE	945 S DORIS ST	SEATTLE	98108	2891	1332587 KOOLIN CLAY	
CRK000001650	ATWOOD ADHESIVES INC SEATTLE	945 S DORIS ST	SEATTLE	98108	2891	7697372 NITRIC ACID 42BE	X
CRK000001650	ATWOOD ADHESIVES INC SEATTLE	945 S DORIS ST	SEATTLE	98108	2891	108952 PHENOL	X
CRK000001650	ATWOOD ADHESIVES INC SEATTLE	945 S DORIS ST	SEATTLE	98108	2891	9005258 STARCH	
CRK000001650	ATWOOD ADHESIVES INC SEATTLE	945 S DORIS ST	SEATTLE	98108	2891	VINYL ACETATE BUTYL ACRYLATE EMULSION	
CRK000039070	AVIS RENT A CAR SYSTEM INC SEATAC	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	7514	8006619 GASOLINE	
CRK000039050	AVIS RENT A CAR SYSTEM INC SEATTLE	18811 16TH AVE	SEATTLE	98166	7514	8006619 GASOLINE	
CRK000039080	AVIS RENT A CAR SYSTEM INC SEATTLE	1919 5TH AVE	SEATTLE	98101	7514	8006619 GASOLINE	
CRK000043690	BAKER COMMODITIES INC	5795 S 130TH PL	SEATTLE	98178	2077	7782505 CHLORINE	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
CRK000043690	BAKER COMMODITIES INC	5795 S 130TH PL	SEATTLE	98178	2077	68476346 DIESEL FUEL #2	
CRK000043690	BAKER COMMODITIES INC	5795 S 130TH PL	SEATTLE	98178	2077	8006619 GASOLINE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	12003144 ANTHRACITE COAL	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	3001852 BIOSOL L	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	1317653 CALCIUM CARBONATE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	68334305 FUEL OIL #2	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	108054 HOT MELT GLUE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	64742650 HYDRAULIC OIL	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	1308312 IRON CHROMITE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	12068858 IRON PRYRITE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	64742536 KLEEN MOLD 170	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	74986 PROPANE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	14808607 SILICA SAND	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	497198 SODIUM CARBONATE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	7757826 SODIUM SULPHATE	
WAD044589935	BALL FOSTER GLASS CONTAINER CO LL	5801B E MARGINAL WAY S	SEATTLE	98134	3221	7446094 SULFUR DIOXIDE	X
WAD988485116	BALLINGER CHEVRON	20330 15TH AVE NE	SEATTLE	98155	5541	8006619 GASOLINE	
WAD988485116	BALLINGER CHEVRON	20330 15TH AVE NE	SEATTLE	98155	5541	8006619 GASOLINE	
WAD988485116	BALLINGER CHEVRON	20330 15TH AVE NE	SEATTLE	98155	5541	8006619 GASOLINE	
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	64742581 150 HVI NEUTRAL OIL	
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	64742627 190 BRIGHT STOCK	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	64742581 450 HVI NEUTRAL OIL	
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	68476346 DIESEL FUEL #2	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	EXXON 2 CYLCE ADDITIVE	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	GASOLINE DETERGENT PACKAGE	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	8008206 KEROSENE	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	61788543 LEAD NAPHTHENATE	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	LUBRIZOL 4994 MOTOR OIL DETERGENT PKG	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	LUBRIZOL 8052	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	LUBRIZOL 8274	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	LUBRIZOL 8293	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	12108133 METHYLCYCLOPENTACHIEENYL MANG TRICARBONYL	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	64742581 NETURAL OIL	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	64742467 NEUTRAL OIL	X
WAD009264649	BARDAHL MANUFACTURING CORP	1400 NW 52ND ST	SEATTLE	98107-0607	2992	63449398 UNICHLOR 50L-50	X
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	100378 2-DIETHYLAMINOETHANOL	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	AMORPHOUS SILICA	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	1309484 ANCHERHARTH NN28	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	CALCINED PETROLEUM COKE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	37247919 CALCIUM MAGNESIUM CARBONATE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	CALCIUM OXIDE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	CALCIUM OXIDE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	CALCIUM OXIDE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	124389 CARBON DIOXIDE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	7782425 CARBON GRAPHITE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	68476302 DIESEL FUEL #2	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	12604589 FERRO VANADIUM	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	8049170 FERROSILICON	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	8049170 FERROSILICON	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	FURNACE FLU DUST K061	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	HOUGHTON HF122 HYDRAULIC OIL	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	64742627 LUBE OIL	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	LUBE OIL	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	1309484 MAGNESIUM OXIDE BONDED REFRACTORY MIX	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	1302938 NARCO LOWCAST 85	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	7727379 NITROGEN LIQUID	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	7782447 OXYGEN LIQUID	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	64743051 PETROLEUM COKE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	74986 PROPANE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	REMACOR NEW SLAG	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	7439963 SILICON MANGANESE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	64742489 SKYSOL	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	SODIUM HYPOCHLORITE	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	71556 SOVENT 111	
WAD988487583	BIRMINGHAM STEEL CORP	2424 SW ANDOVER	SEATTLE	98106-1100	3312	1309484 TUNCAST 900	
WAR000000745	BLOCH STEEL INDUSTRIES	4580 COLORADO AVE S	SEATTLE	98134	5051	068476346 DIESEL FUEL #2	
WAR000000745	BLOCH STEEL INDUSTRIES	4580 COLORADO AVE S	SEATTLE	98134	5051	007782447 LIQUID OXYGEN	
WAD097818983	BOC GASES SEATTLE	7700 14TH S	SEATTLE	98108	2813	74862 ACETYLENE	X
WAD097818983	BOC GASES SEATTLE	7700 14TH S	SEATTLE	98108	2813	75207 CALCIUM CARBIDE	X
WAD097818983	BOC GASES SEATTLE	7700 14TH S	SEATTLE	98108	2813	1305620 CALCIUM HYDROXIDE	X
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	7429905 ALUMINUM	
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	68476346 DIESEL FUEL #2	X
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	68476346 DIESEL FUEL #2	X
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	68476346 DIESEL FUEL #2	X
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	7439896 IRON	
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	74398696 IRON	
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	7727379 NITROGEN	X
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	7727379 NITROGEN	X
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	7727379 NITROGEN	X
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	64742650 PETROLEUM SOLVEN HEAVY PARAFFIN	
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	64742650 PETROLEUM SOLVENT HEAVY PARAFFIN	
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	64742650 PETROLEUM SOLVENT HEAVY PARAFFIN	
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	7647145 SODIUM CHLORIDE	
WAD093639946	BOEING BAS DEVELOPMNT CTR	9725 E MARGINAL WAY S	SEATTLE	98108	3728	7446119 SULFUR TRIOXIDE	
WAD988475943	BOEING MILITARY FLIGHT CTR	10008 E MARGINAL WAY S	SEATTLE	98108	3721	7727379 NITROGEN	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	68476346 DIESEL FUEL #2	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	68476346 DIESEL FUEL #2	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	112345 DIETHYLENE GLYCOL BUTYL ETHER	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	112345 DIETHYLENE GLYCOL BUTYL ETHER	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	112345 DIETHYLENE GLYCOL BUTYL ETHER	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	64741613 DISTILLATES HEAVY CATALYTIC CRACKED	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	8006619 GASOLINE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	7722841 HYDROGEN PEROXIDE	X
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	8008206 KEROSENE	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	8008206 KEROSENE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	8008206 KEROSENE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	8008206 KEROSENE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	107879 METHYL PROPYL KETONE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	107879 METHYL PROPYL KETONE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	75092 METHYLENE CHLORIDE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	75092 METHYLENE CHLORIDE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	91203 NAPHTHALENE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	91203 NAPHTHALENE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	7727379 NITROGEN	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	74986 PROPANE	
WAD980982037	BOEING NORTHERN BOEING FIELD	7500 E MARGINAL WAY S	SEATTLE	98108	3721	7664939 SULFURIC ACID	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	124389 CARBON DIOXIDE	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	75456 CHLORODIFLUOROMETHANE	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	68476346 DIESEL FUEL #2	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	68476346 DIESEL FUEL #2	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	64742650 DISTILLATES	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	64742547 DISTILLATES	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	64742650 DISTILLATES	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	64742547 DISTILLATES	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	64742547 DISTILLATES	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	107211 ETHYLENE GLYCOL	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	8006619 GASOLINE	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	7664393 HYDROFLUORIC ACID	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	8008206 KEROSENE	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	8008206 KEROSENE	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	91203 NAPHTHALENE	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	91203 NAPHTHALENE	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	7697372 NITRIC ACID	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	7727379 NITROGEN	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	64742525 PETROLEUM DISTILLATE	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	64742525 PETROLEUM DISTILLATE	
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	76131 TRICHLORO- 1,2,2-TRIFLUOROETHANE, 1,1,2-	X
WAD009256819	BOEING PLANT 2	7755 E MARGINAL WAY S	SEATTLE	98108-2207	3721	76131 TRICHLORO-1,2,2-TRIFLUOROETHANE, 1,1,2-	X
WAD980982672	BOEING SOUTH PARK	1420 S TRENTON ST	SEATTLE	98124-2207	3721	7727379 NITROGEN	
CRK000041700	BRYN MAUR LAKERIDGE WATER & SEW	7843 S 116TH S	SEATTLE	98178	4952	7782505 CHLORINE	X
CRK000039100	BUDGET RENT A CAR ROOSEVELT	6000 ROOSEVELT AVE NE	SEATTLE	98115	7514	8006619 GASOLINE	
CRK000039100	BUDGET RENT A CAR ROOSEVELT	6000 ROOSEVELT AVE NE	SEATTLE	98115	7514	68476346 PETROLEUM DISTILLATE DIESEL	
CRK000039110	BUDGET RENT A CAR WESTLAKE AVE	2001 WESTLAKE AVE	SEATTLE	98121	7514	8006619 GASOLINE	
CRK000040450	BUNGE FOODS GROUP	6901 FOX AVE S	SEATTLE	98108	2045	124389 CARBON DIOXIDE	
WAD000812909	BURLINGTON ENVIRONMENTAL GEORGE	734 S LUCILLE ST	SEATTLE	98108	4953	77650283 DIESEL OIL #2	
WAD000812909	BURLINGTON ENVIRONMENTAL GEORGE	734 S LUCILLE ST	SEATTLE	98108	4953	61790532 GRANULAR DIATOMACEOUS EARTH	
WAD000812909	BURLINGTON ENVIRONMENTAL GEORGE	734 S LUCILLE ST	SEATTLE	98108	4953	7681529 SODIUM HYPOCHLORITE	
WAD980722821	BURLINGTON NORTHERN RR CO SEATTLE	1809 W EMERSON PL	SEATTLE	98199	4011	68476346 DIESEL FUEL #2	
WAD980722821	BURLINGTON NORTHERN RR CO SEATTLE	1809 W EMERSON PL	SEATTLE	98199	4011	JOURNAL OIL	
WAD980722821	BURLINGTON NORTHERN RR CO SEATTLE	1809 W EMERSON PL	SEATTLE	98199	4011	64742547 LUBE OIL	
WAD980722821	BURLINGTON NORTHERN RR CO SEATTLE	1809 W EMERSON PL	SEATTLE	98199	4011	7782447 OXYGEN	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
CRK000043880	BYRNE SPECIALTY GASES INC ANDOVEF	601 S ANDOVER ST	SEATTLE	98108	5169	7664417 ANHYDROUS AMMONIA	X
CRK000043880	BYRNE SPECIALTY GASES INC ANDOVEF	601 S ANDOVER ST	SEATTLE	98108	5169	7440371 ARGON	X
CRK000043880	BYRNE SPECIALTY GASES INC ANDOVEF	601 S ANDOVER ST	SEATTLE	98108	5169	124389 CARBON DIOXIDE	X
CRK000043880	BYRNE SPECIALTY GASES INC ANDOVEF	601 S ANDOVER ST	SEATTLE	98108	5169	7727379 NITROGEN	X
WAD009245465	CAPITAL INDUSTRIES INC	5801 3RD AVE S	SEATTLE	98108	3469	7440371 ARGON	X
WAD009245465	CAPITAL INDUSTRIES INC	5801 3RD AVE S	SEATTLE	98108	3469	124389 CARBON DIOXIDE	X
WAD009245465	CAPITAL INDUSTRIES INC	5801 3RD AVE S	SEATTLE	98108	3469	74986 PROPANE	X
WAD980380158	CARGILL INC SEATTLE	955 ALASKAN WAY W	SEATTLE	98119	5153	GRAIN DUST FROM GRAINS	
WAD980380158	CARGILL INC SEATTLE	955 ALASKAN WAY W	SEATTLE	98119	5153	8042475 MINERAL OIL	
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	74862 ACETYLENE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7664417 AMMONIA	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7740371 ARGON	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	124389 CARBON DIOXIDE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7782505 CHLORINE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	75218 ETHYLENE OXIDE	
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7440597 HELIUM	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	1333740 HYDROGEN	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7783064 HYDROGEN SULFIDE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	74828 METHANE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7727379 NITROGEN	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	10024972 NITROUS OXIDE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7782447 OXYGEN	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	74986 PROPANE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	115071 PROPYLENE	X
WAD009277336	CASCADE AIRGAS SEATTLE	4701 AIRPORT WAY S	SEATTLE	98108	2813	7446095 SULFUR DIOXIDE	X
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	64197 ACETIC ACID	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7784136 ALUMINUM CHLORIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	10043013 ALUMINUM SULFATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	AMMONIUM CHLORIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	1306190 CADMIUM OXIDE	X
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	10043524 CALCIUM CHLORIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	1333820 CHROMIC ACID	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	77924 CITRIC ACID	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	CRYSTALLINE SILICA	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	9016459 ETHOXYLATED NONYL PHENOL	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7705080 FERRIC CHLORIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7782630 FERROUS SULFATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	56815 GLYCERINE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7647010 HYDROCHLORIC ACID	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7664393 HYDROFLUORIC ACID	X
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7732185 HYDROGEN PEROXIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	68137395 NEODOL 25-7	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7697372 NITRIC ACID	X
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	112801 OLEIC ACID	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7664382 PHOSPHORIC ACID	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7772987 POTASSIUM CARBONATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	151508 POTASSIUM CYANIDE	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	1310583 POTASSIUM HYDROXIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	1306190 SODIUM BICARBONATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	5961116 SODIUM CARBONATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	SODIUM CYANIDE	X
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	SODIUM DICHLOROISOCYANURATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	31138655 SODIUM GLUCOHEPTENOTE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	1310732 SODIUM HYDROXIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7681574 SODIUM METABISULFATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	5834920 SODIUM METASILICATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7632000 SODIUM NITRATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7631944 SODIUM NITRATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	1344098 SODIUM SILICATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7757837 SODIUM SULFATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	1313822 SODIUM SULFIDE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	SODIUM TETRABORATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7758294 SODIUM TRIPOLYPHOSPHATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	5329146 SULFAMIC ACID	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7664939 SULFURIC ACID	X
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	7320345 TETRAPOTASSIUM PYROPHOSPHATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	79016 THRICHOROETHYLENE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	10101870 TRISODIUM PHOSPHATE	
WAD027417807	CASCADE COLUMBIA DISTRIBUTION	3231 17TH AVE W	SEATTLE	98119	5169	57136 UREA	
CRK000042550	CASCADE FUEL OIL DISTRIBUTING CO	901 HIAWATHA PL S	SEATTLE	98144	5988	68476346 DIESEL FUEL #2	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	14808607 ATTAPULGITE CLAY	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	1332587 BALL CLAY, HYDROUS ALUMINUM SILICATE	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	1317653 CALCIUM CARBONATE LIMESTONE	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	9004346 CELLULOSE FIBER WITH KAOLIN CLAY	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	68855549 FLUX CALCINED DIATOMACEOUS EARTH	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	1332587 KAOLIN CLAY	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	1317653 LIMESTONE, CALCIUM CARBONATE	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	14808607 MICROCRYSTALLINE SILICA	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	37244965 NEPHELINE SYENITE	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	7647145 SODIUM CHLORIDE	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	14807966 TALC	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	13463677 TITANIUM DIOXIDE	
CRK000045010	CHEMICAL DISTRIBUTOR INC	22 S IDAHO ST	SEATTLE	98134	5169	1314132 ZINC OXIDE (NONFERROUS METAL OXIDE)	
CRK000043240	CHEMITHON SURFACE FINISHING INC	521 S MONROE ST	SEATTLE	98106	5999	1306190 CADMIUM OXIDE	X
CRK000043240	CHEMITHON SURFACE FINISHING INC	521 S MONROE ST	SEATTLE	98106	5999	151508 POTASSIUM CYANIDE	X
CRK000043240	CHEMITHON SURFACE FINISHING INC	521 S MONROE ST	SEATTLE	98106	5999	143339 SODIUM CYANIDE	X
CRK000043240	CHEMITHON SURFACE FINISHING INC	521 S MONROE ST	SEATTLE	98106	5999	7664934 SULFURIC ACID	X
WAD988489613	CHEVRON SS 200410	15510 AURORA AVE	SEATTLE	98133	5541	8006619 GASOLINE	
WAD988489613	CHEVRON SS 200410	15510 AURORA AVE	SEATTLE	98133	5541	8006619 GASOLINE	
WAD988489613	CHEVRON SS 200410	15510 AURORA AVE	SEATTLE	98133	5541	8006619 GASOLINE	
WAD988489480	CHEVRON SS 90129	4700 BROOKLYN AVE NE	SEATTLE	98105	5541	8006619 GASOLINE	
WAD988489480	CHEVRON SS 90129	4700 BROOKLYN AVE NE	SEATTLE	98105	5541	8006619 GASOLINE	
WAD988489480	CHEVRON SS 90129	4700 BROOKLYN AVE NE	SEATTLE	98105	5541	8006619 GASOLINE	
WA0000015701	CHEVRON SS 90333	2802 RAINIER AVE S	SEATTLE	98144	5541	008006619 GASOLINE	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WA0000015701	CHEVRON SS 90333	2802 RAINIER AVE S	SEATTLE	98144	5541	008006619 GASOLINE	
WA0000015701	CHEVRON SS 90333	2802 RAINIER AVE S	SEATTLE	98144	5541	008006619 GASOLINE	
WAD982654006	CHEVRON SS 90636	5940 E MARGINAL WAY	SEATTLE	98134	5541	8006619 GASOLINE	
WAD982654006	CHEVRON SS 90636	5940 E MARGINAL WAY	SEATTLE	98134	5541	8006619 GASOLINE	
WAD982654006	CHEVRON SS 90636	5940 E MARGINAL WAY	SEATTLE	98134	5541	8006619 GASOLINE	
WAD988485074	CHEVRON SS 94411	19923 PACIFIC HWY 50	SEATTLE	98188	5541	8006619 GASOLINE	
WAD988485074	CHEVRON SS 94411	19923 PACIFIC HWY 50	SEATTLE	98188	5541	8006619 GASOLINE	
WAD988485074	CHEVRON SS 94411	19923 PACIFIC HWY 50	SEATTLE	98188	5541	8006619 GASOLINE	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	068439736 AROSRF 54-100	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	068439736 AROSUFRR AA-27	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	129893170 ASPHALT EXTENDER (RLOB)	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	009003558 BUTANOL NS 198	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	010043824 CALCIUM CHLORIDE	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	008052424 CHEVRON ASPHALT CEMENT	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	008052424 CHEVRON ASPHALT EMULSION	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	008052424 CHEVRON CUTBACK ASPHALT	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	007783064 CRUDE OIL	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	EXXON POLYMERS	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	68476355 FUEL OIL	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	064742547 HEAT TRANSFER OIL	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	007447010 HYDROCHLORIC ACID	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	7722841 HYDROGEN PEROXIDE	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	064742934 INDUSTRIAL ROOFING ASPHALT	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	7440020 KENAMIDE W-39	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	8008206 KEROSENE	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	007727379 LIQUID NITROGEN	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	6474464 NAPHTHA	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	008052424 NW ASPHALT CHARGE STOCK	
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	7664939 SULFURIC ACID	X
WAD000064568	CHEVRON USA RICHMOND BEACH ASPH	20555 RICHMOND BEACH DR NW	SEATTLE	98177	2911	68915968 VACUUM GAS OIL	
WAD988506689	CIRCLE K 01476	12660 FIRST AVE S	SEATTLE	98168	5541	124389 CARBON DIOXIDE	
WAD988506689	CIRCLE K 01476	12660 FIRST AVE S	SEATTLE	98168	5541	8006619 GASOLINE	
WAD988516316	CIRCLE K 05514	16032 AURORA AVE N	SEATTLE	98133	5541	124389 CARBON DIOXIDE	
WAD988516316	CIRCLE K 05514	16032 AURORA AVE N	SEATTLE	98133	5541	8006619 GASOLINE	
WAD988516308	CIRCLE K 05516	1800 15TH AVE W	SEATTLE	98119	5541	124389 CARBON DIOXIDE	
WAD988516308	CIRCLE K 05516	1800 15TH AVE W	SEATTLE	98119	5541	8006619 GASOLINE	
WAD988516225	CIRCLE K 05517	22706 MARINE VIEW DR	SEATTLE	98188	5541	124389 CARBON DIOXIDE	
WAD988516225	CIRCLE K 05517	22706 MARINE VIEW DR	SEATTLE	98188	5541	8006619 GASOLINE	
WAH000000612	CIRCLE K 08566	5011 S 288TH ST	SEATTLE	98001	5541	000124389 CARBON DIOXIDE	
WAH000000612	CIRCLE K 08566	5011 S 288TH ST	SEATTLE	98001	5541	008006619 GASOLINE	
CRK000036250	CITY ICE COLD STORAGE	PIER 91 BLDG 391	SEATTLE	98119	4222	7664417 ANHYDROUS AMMONIA	X
CRK000036250	CITY ICE COLD STORAGE	PIER 91 BLDG 391	SEATTLE	98119	4222	CARBON DIOXIDE	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	108883 ACRYLIC PAINT	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	1330207 ACRYLIC PAINT	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	108883 ALIPHATIC HYDROCARBON	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	100414 ALIPHATIC HYDROCARBON	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	1330207 ALIPHATIC HYDROCARBON	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	71432 BENZENE	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	1319773 CRESYLIC ACID	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	106467 DICHLOROBENZENE	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	75092 DICHLOROMETHANE	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	108883 ENAMEL PAINT	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	1330207 ENAMEL PAINT	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	8008206 KEROSENE	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	75092 METHYLENE CHLORIDE	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	91203 NAPHTALIN	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	OXYGENATED HYDROCARBON	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	108952 PHENOL	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	127184 TETRACHLOROETHYLENE	
WAD980976898	COLTEC INDUSTRIES	18926 13TH PL S	SEATTLE	98148	7699	1300716 XYLENOL	
WAD041918897	CONSOLIDATED FREIGHTWAYS SEATTLE	6050 E MARGINAL WAY S	SEATTLE	98108	4213	68476346 DIESEL FUEL #2	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	7647010 ALBRIGHT CLEANER	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	8063896 BIOBOR	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	602977 CHEVRON STARTING FLUID	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	8052413 CHEVRON TECHRON GASOLINE ADDITIVE	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	8052413 CLEANING SOLVENT	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	8006619 COLEMAN FULE 5103A253	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	68476346 DIESEL FUEL #2	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	1310573 FIST DEGREASER	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	8006619 GASOLINE	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	8006619 GASOLINE	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	67561 HEET GASOLINE ADDITIVE	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	64741884 HYDRAULIC OILS	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	8008206 KEROSENE	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	71556 LECTRA MOTIVE CLEANER	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	64742887 LPS SPRAY LUBRICANT	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	64742547 LUBRICATING OILS	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	7647010 MURIATIC ACID	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	13249556 PRESTONE COOLING SYSTEM TREATMENT	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	67561 PRESTONE GAS DRYER GASOLINE ADDITIVE	
WAD000834648	COVICH WILLIAMS CO INC	5219 SHILSHOLE AVE	SEATTLE	98124	5171	79567887 WD-40	
CRK000039090	CROFT RENTALS INC	11229 16TH AVE SW	SEATTLE	98146	7513	8006619 GASOLINE	
WAD103375150	DARIGOLD INC SEATTLE RAINIER	4058 RAINIER AVE S	SEATTLE	98118	2026	7664417 ANHYDROUS AMMONIA	X
WAD103375150	DARIGOLD INC SEATTLE RAINIER	4058 RAINIER AVE S	SEATTLE	98118	2026	68476346 DIESEL FUEL #2	X
WAD103375150	DARIGOLD INC SEATTLE RAINIER	4058 RAINIER AVE S	SEATTLE	98118	2026	8006619 GASOLINE	X
WAD103375150	DARIGOLD INC SEATTLE RAINIER	4058 RAINIER AVE S	SEATTLE	98118	2026	107415 MICRO GLIDE S	
WAD103375150	DARIGOLD INC SEATTLE RAINIER	4058 RAINIER AVE S	SEATTLE	98118	2026	PHOSPHORIC ACID	
WAD103375150	DARIGOLD INC SEATTLE RAINIER	4058 RAINIER AVE S	SEATTLE	98118	2026	SODIUM HDYROXIDE	
WAD007943277	DAYTON SUPERIOR CORP	500 S LANDER	SEATTLE	98134-1922	3999	64742956 AROMATIC SOLVENT BLEND	
WAD007943277	DAYTON SUPERIOR CORP	500 S LANDER	SEATTLE	98134-1922	3999	1330207 XYLENE	
WAD980977946	DELTA AIR LINES SEATAC	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	4512	8006619 GASOLINE	
WAD980977946	DELTA AIR LINES SEATAC	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	4512	68476346 KEROSENE	
WAD980977946	DELTA AIR LINES SEATAC	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	4512	74986 PROPANE	
WAD980977946	DELTA AIR LINES SEATAC	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	4512	57556 PROPYLENE GLYCOL	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD052593480	DELTA MARINE INDUSTRIES	1608 S 96TH ST	SEATTLE	98108	3732	67641 ACETONE	X
WAD052593480	DELTA MARINE INDUSTRIES	1608 S 96TH ST	SEATTLE	98108	3732	100 SYTRENE	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	67641 ACETONE	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	64742650 ALPHA PETROLEUM DISTILLATE	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	5989275 CYCLIC HYDRO CARBON	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	75718 DICHLOROFLOROMETHANE	
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	68476346 DIESEL FUEL #2	
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	64175 ETHYL ALCOHOL	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	107211 ETHYLENE GLYCOL	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	8006619 GASOLINE	
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	142825 HEPTANE	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	67630 ISOPICOPYL ALCOHOL	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	8008206 KEROSENE	
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	64742547 LUBE OIL	
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	67561 METHANOL	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	78933 METHYL EHTYL KETONE	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	75092 METHYLENE CHLROIIDE	X
CRK000037790	DELTA WESTERN SEATTLE	4511 SHILSHOLE AVE NW	SEATTLE	98107	2999	108883 TOLUENE	X
CRK000004470	DYNO BATTERY CO	4248 23RD AVE W	SEATTLE	98199	3691	7439921 LEAD HARD	
CRK000004470	DYNO BATTERY CO	4248 23RD AVE W	SEATTLE	98199	3691	7439921 LEAD OXIDE	
CRK000004470	DYNO BATTERY CO	4248 23RD AVE W	SEATTLE	98199	3691	7664939 SULFURIC ACID	X
WAD980738462	EASTERN ELECTRICAL APPARATUS	10831 E MARGINAL WAY S	SEATTLE	98168	7694	INSULATING VARNISH	
WAD063345300	EDERER INC	2925 1ST AVE S	SEATTLE	98134-0821	3536	7664417 AMMONIA ANHYDROUS	X
WAD058367152	EMERALD PETROLEUM SERVICES INC	1700 AIRPORT WAY S	SEATTLE	98134	4953	7705080 FERRIC CHLORIDE	
WAD058367152	EMERALD PETROLEUM SERVICES INC	1700 AIRPORT WAY S	SEATTLE	98134	4953	8006619 GASOLINE	
WAD058367152	EMERALD PETROLEUM SERVICES INC	1700 AIRPORT WAY S	SEATTLE	98134	4953	OXYALKYLATED RESIN	
WAD058367152	EMERALD PETROLEUM SERVICES INC	1700 AIRPORT WAY S	SEATTLE	98134	4953	OXYALKYLATED RESIN /OXYALKALATED RESIN	
WAD058367152	EMERALD PETROLEUM SERVICES INC	1700 AIRPORT WAY S	SEATTLE	98134	4953	1310732 SODIUM HDYROXIDE	X
WAD058367152	EMERALD PETROLEUM SERVICES INC	1700 AIRPORT WAY S	SEATTLE	98134	4953	1310732 SODIUM HYDROXIDE	
WAD058367152	EMERALD PETROLEUM SERVICES INC	1700 AIRPORT WAY S	SEATTLE	98134	4953	7664939 SULFURIC ACID	
WAD988522488	EVERGREEN TRAILS INC	4500 W MARGINAL WAY SW	SEATTLE	98106	4173	68476346 DIESEL FUEL #2	X
WA0000568873	EVERGREEN TRAILS INC	720 S 4TH ST	SEATTLE	98134	4173	68476346 DIESEL FUEL #2	
WAD988522488	EVERGREEN TRAILS INC	4500 W MARGINAL WAY SW	SEATTLE	98106	4173	8006619 GASOLINE	X
WAD988474714	FEDERAL EXPRESS CORP SEAR	2450 S 161ST ST	SEATTLE	98158	4513	57556 PROPYLENE GLYCOL	
CRK000022560	FIRE KING OF SEATTLE INC	240 S HOLDEN ST	SEATTLE	98108	7389	124389 CARBON DIOXIDE	
CRK000038170	FISHER BROADCASTING INC KOMO TV	100 FOURTH AVE N	SEATTLE	98109	4833	68476346 DIESEL FUEL #2	
CRK000038160	FISHER BROADCASTING INC KOMO TV X	157 GALER	SEATTLE	98109	4833	68476346 DIESEL FUEL #2	
WAD059321943	FISHER MILLS INC	3235 16TH AVE SW	SEATTLE	98134	2041	7782505 CHLORINE	X
WAD059321943	FISHER MILLS INC	3235 16TH AVE SW	SEATTLE	98134	2041	74839 METHYL BROMIDE	X
WA0000230391	FORDE MOTION PICTURE LABS	306 FAIRVIEW AVE N	SEATTLE	98109		007664939 SULFURIC ACID	X
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	8015869 CARNAUBA WAX	X
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	7697939 NITRIC ACID	
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	9016459 NONYL PHENOL ETHOXYLATE	
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	7310583 POTASSIUM HYDROXIDE SOLUTION	
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	PRIMAFRESH APPLE WAX	
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	491198 SODIUM CARBONATE	X
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	7647745 SODIUM CHLORIDE	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	1310732 SODIUM HYDROXIDE SOLUTION	
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	7737826 SODIUM SULFATE	X
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	1300727 SODIUM XYLENE SULFONATE	X
WAD009245671	FORMULA CORP 2ND AVE	7901 2ND AVE S	SEATTLE	98108	2842	7664939 SULFURIC ACID	
WAD070390661	FOSS HOME	13023 GREENWOOD AVE N	SEATTLE	98133	8051	68476346 DIESEL FUEL #2	
WAD070390661	FOSS HOME	13023 GREENWOOD AVE N	SEATTLE	98133	8051	68476346 DIESEL FUEL #2	
CRK000004960	FOURTH & COLUMBIA PARKING	723 4TH AVE	SEATTLE	98104	7521	8006619 GASOLINE	
WAD009255423	G M NAMEPLATE INC	2040 15TH AVE W	SEATTLE	98111-2783	2759	1310732 CAUSTIC SODA	
WAD009255423	G M NAMEPLATE INC	2040 15TH AVE W	SEATTLE	98111-2783	2759	7697372 NITRIC ACID	
WAD009255423	G M NAMEPLATE INC	2040 15TH AVE W	SEATTLE	98111-2783	2759	29817796 NITROGEN CRYOGENIC LIQUID	X
WAD009255423	G M NAMEPLATE INC	2040 15TH AVE W	SEATTLE	98111-2783	2759	7664939 SULFURIC ACID	X
WAD000643080	GATX HARBOR ISLAND	2720 13TH AVE	SEATTLE	98134	4226	068476346 DIESEL OIL/JET FUEL	
WAD000643080	GATX HARBOR ISLAND	2720 13TH AVE	SEATTLE	98134	4226	EXXON GASOLINE ADDITIVE	
WAD000643080	GATX HARBOR ISLAND	2720 13TH AVE	SEATTLE	98134	4226	008006619 GASOLINE	
WAD000643080	GATX HARBOR ISLAND	2720 13TH AVE	SEATTLE	98134	4226	GASOLINE ADDITIVE OGA41ZDC	
WAD000643080	GATX HARBOR ISLAND	2720 13TH AVE	SEATTLE	98134	4226	068553004 MARINE FUEL OIL	
WAD000643080	GATX HARBOR ISLAND	2720 13TH AVE	SEATTLE	98134	4226	NAP93 GASOLINE ADDITIVE	
WAD000643080	GATX HARBOR ISLAND	2720 13TH AVE	SEATTLE	98134	4226	TECHRON GASOLINE ADDITIVE	
CRK000022010	GLENDALE OIL CO INC	12462 DES MOINES MEM DR	SEATTLE	98168	4543	8008206 DIESEL FUEL #1	
CRK000022010	GLENDALE OIL CO INC	12462 DES MOINES MEM DR	SEATTLE	98168	4543	68476346 DIESEL FUEL #2	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	ACIDIC CATALYST BACCA ACTIVATOR	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	ALKYD WOOD STAIN	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	CONVERSION VARNISH	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	ETHYL ALCOHOL	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	2807309 GLITSA RETARDER SOLVENT	X
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	GLITSA SEALER 2 PART CONVERSION VARNISH	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	GLITSA SEALER ACTIVATOR ACID CATALYST	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	ISOPROPYL ALCOHOL	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	N-BUTYL ALCOHOL	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	PENETRATING WOOD STAIN/SEALER	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	POLYURETHANE SEMI GLOSS FLOOR FINISH	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	TOLUENE	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	TWO PART CONVERSION VARNISH	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	WOOD FLOUR CEMENT	
WAD097821862	GLITSA AMERICAN	327 S KENYON	SEATTLE	98108-4323	2851	XYLENE	
CRK000022220	GNB BATTERY TECHNOLOGIES	5200 4TH AVE S	SEATTLE	98109	5013	7439921 LEAD, INORGANIC NOS	
CRK000022220	GNB BATTERY TECHNOLOGIES	5200 4TH AVE S	SEATTLE	98109	5013	7664939 SULFURIC ACID	X
WAD988518114	GOLDEN GRAIN SEATTLE 6TH AVE	4715 6TH AVE S	SEATTLE	98108	2098	62737 DICHLOROUES	
WAD988518114	GOLDEN GRAIN SEATTLE 6TH AVE	4715 6TH AVE S	SEATTLE	98108	2098	74839 METHYL BROMIDE	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	13360788 AEROPHINE 3418A PROMOTER	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	10043013 ALUMINUM SULFATE GRANULAR	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	12125029 AMMONIUM CHLORIDE FEED GRADE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	107211 ANTIFREEZE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	12179043 BORAX STD 5 MOLE TECH	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	10043353 BORIC ACID GRANULAR TECH	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	471341 CALCIUM CARBONATE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	10043524 CALCIUM CHLORIDE	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	10043524 CALCIUM CHLORIDE LIQUID	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7778543 CALCIUM HYPOCHLORITE, TABS AND GRANULAR	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7778189 CALCIUM SULFATE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1310583 CAUSTIC POTASH FLAKE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1310732 CAUSTIC SODA BEADS AND FLAKE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1301732 CAUSTIC SODA LIQUID 25%	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1310732 CAUSTIC SODA LIQUID 50%	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	68855549 CELITE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7439896 CMH100 (IRON 100%)	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7758998 COPPER SULFATE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7705080 FERRIC CHLORIDE WT (FERRIC CHLORIDE)	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7782630 FERROUS SULFATE HEPTAHYDRATE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	50000 FORMALDEHYDE 37% 14% METHANOL	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7722841 HYDROGEN PEROXIDE 50%	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	67630 ISOPROPYL ALCOHOL 99%	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1305620 LIME-HYDRATED (CALCIUM HYDROXIDE 100%)	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1309484 MAGNESIUM OXIDE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	MRA-D	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7647010 MURIATIC ACID 20 BE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7697372 NITRIC ACID 42BE	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	OAKITE CRYSCOAT 647	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7664939 OLIN HUNT SULFURIC ACID SEMI	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7664382 PHOSPHORIC ACID 75%	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	57556 PROPYLENE GLYCOL	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7681529 SANI-CLEAN SODIUM HYPOCHLORITE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	497198 SODA ASH	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	140932 SODIUM ISOPROPYL XANTHATE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	6834920 SODIUM METASILICATE METSO 2048	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7631994 SODIUM NITRATE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1313822 SODIUM SULFIDE FLAKE	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7446095 SULFUR DIOXIDE	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7664939 SULFURIC ACID 35%	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7664939 SULFURIC ACID 66 BE	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7664939 SULFURIC ACID 98%	X
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	64175 SYNASOL 190 PROOF PM 41	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	79016 TRICHLOROTHYLENE PPG X-115	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	1336216 US ETCH 2001	
WAD008957961	GREAT WESTERN CHEMICAL CO SEATTl	6900 FOX AVE S	SEATTLE	98108	5169	7446197 ZINC SULFATE GRANULAR	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	74862 ACETYLENE	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	7440371 ARGON CARBON DIOXIDE	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	64742547 AUTOMATIC TRANSMISSION FLUID	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	107211 ETHYLENE GLYCOL	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	64742536 HEAVY DUTY GREASE #2	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	7727379 NITROGEN	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	7782447 OXYGEN	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	111762 ROTOXYETHANOL HD5345 EXTERIOR SOAP	
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	1330434 SODIUM TETRABORATE NALCOOL	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD988497376	GREYHOUND LINES INC	1256 DENNY WAY	SEATTLE	98105	4172	811972 TETRAFLUROETHANE FREON 134A	
CRK000005450	GTE RICHMOND BEACH CO	18517 LINDEN AVE N	SEATTLE	98133	4811	7664939 SULFURIC ACID	X
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	001330207 2-PROPOXYETHANOL	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	000123864 BUTYL ACETATE	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	000046175 ETHYL ALCOHOL	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	67561 METHANOL	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	00078933 METHYL ETHYL KETONE	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	000108101 METHYL ISOBUTYL KETONE	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	71363 N-BUTANOL	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	108883 TOLUENE	
WAD012425385	GUARDSMAN PRODUCTS INC	13535 MONSTER RD	SEATTLE	98178	2851	1330207 XYLENE	
CRK000033550	HERTZ CORP PIKE ST	722 PIKE ST	SEATTLE	98122	7514	8006619 GASOLINE	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	74862 ACETYLENE	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	107211 ANTIFREEZE	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	647427 AUTOMATIC TRANSMISION FLUID	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	5989275 CAR WASH ZEP	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	68476346 DIESEL FUEL #2	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	8006619 GASOLINE	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	8006619 GASOLINE	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	64742547 HYDRAULIC OIL	
CRK000019940	HERTZ EQUIPMENT RENTAL SEATTLE	12900 48TH AVE S	SEATTLE	98168	7353	64742547 MOTOR OIL	
WAD135035079	HERTZ RENT-A-CAR	18625 DES MOINES WAY S	SEATTLE	98148	7514	8006619 GASOLINE	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	1344281 ALUMINA	X
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	1305788 CALCIUM OXIDE	X
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	CEMENT KILN DUST	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	1332587 CLAY	X
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	COAL/COKE DUST	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	68476346 DIESEL FUEL #2	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	FINISH MILL GRINDING AIDS	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	FLY ASH	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	8006619 GASOLINE	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	10101414 GYPSUM	X
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	IRON / IRON OXIDE / SAND BLAST GRIT	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	LIGNOSITE	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	1357653 LIMESTONE	X
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	LUBRICATING OILS & GREASES	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	PETROLEUM COKE	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	PETROLEUM CONTAMINATED SOIL	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	65997151 PORTLAND CEMENT	X
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	REFRACTORIES	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	SAND	
WAD041580176	HOLNAM INC SEATTLE	5400 W MARGINAL WAY SW	SEATTLE	98106	3241	VIRGIN FUEL OILS/CRUDE/TANK BOTTOM OILS	
WAR000005314	HUSSMANN CORP FIRST AVE	7272 FIRST AVE S	SEATTLE	98108	3585	101688 POLYMERIC DIPHENYIMETHANE DIISOCYANATE	
WAR000005314	HUSSMANN CORP FIRST AVE	7272 FIRST AVE S	SEATTLE	98108	3585	1717006 POLYOL BLEND DICHLORO-1-FLUOROETHANE	
WAD988517397	ICICLE SEAFOODS INC 13TH AVE	4025 13TH AVE W	SEATTLE	98118	4493	7664417 ANHYDROUS AMMONIA	X
WAD988517397	ICICLE SEAFOODS INC 13TH AVE	4025 13TH AVE W	SEATTLE	98118	4493	7681529 SODIUM HYPOCHLORITE	
WAD009491200	INDUSTRIAL PLATING CORP	2411 6TH AVE S	SEATTLE	98134-4209	3471	7697372 NITRIC ACID	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
WAD009491200	INDUSTRIAL PLATING CORP	2411 6TH AVE S	SEATTLE	98134-4209	3471	151508 POTASSIUM CYANIDE	X
WAD009491200	INDUSTRIAL PLATING CORP	2411 6TH AVE S	SEATTLE	98134-4209	3471	143339 SODIUM CYANIDE	X
WAD009491200	INDUSTRIAL PLATING CORP	2411 6TH AVE S	SEATTLE	98134-4209	3471	7664939 SULFURIC ACID	X
WAD988477717	INTERSTATE BRANDS CORP MAIN ST	1805 S MAIN ST	SEATTLE	98144	2051	7782505 CD-650	
WAD988477717	INTERSTATE BRANDS CORP MAIN ST	1805 S MAIN ST	SEATTLE	98144	2051	67476346 DIESEL FUEL #2	
WAD988477717	INTERSTATE BRANDS CORP MAIN ST	1805 S MAIN ST	SEATTLE	98144	2051	7782505 FRM 63-CET	
WAD988477717	INTERSTATE BRANDS CORP MAIN ST	1805 S MAIN ST	SEATTLE	98144	2051	7782505 SANI-CHLOR	
WAD988477717	INTERSTATE BRANDS CORP MAIN ST	1805 S MAIN ST	SEATTLE	98144	2051	68476302 STOVE OIL #1	X
CRK000031700	JERRYS GARAGE	801 4TH AVE	SEATTLE	98104-1603	7521	8006619 GASOLINE	
CRK000016320	JIM'S NORTHGATE TOWING INC	16510 AURORA AVE N	SEATTLE	98133	5541	68476346 DIESEL FUEL #2	
CRK000016320	JIM'S NORTHGATE TOWING INC	16510 AURORA AVE N	SEATTLE	98133	5541	8006619 GASOLINE	
CRK000016320	JIM'S NORTHGATE TOWING INC	16510 AURORA AVE N	SEATTLE	98133	5541	8006619 GASOLINE	
CRK000016320	JIM'S NORTHGATE TOWING INC	16510 AURORA AVE N	SEATTLE	98133	5541	64742650 MOTOR OIL	
CRK000041930	KEMPER SYSTEMS INC	5810 AIRPORT WAY S	SEATTLE	98108	5169	100425 STYRENE	
CRK000036130	KS DELI	3950 LEARY WAY	SEATTLE	98107	5410	8006619 GASOLINE	
CRK000036130	KS DELI	3950 LEARY WAY	SEATTLE	98107	5410	8006619 GASOLINE	
CRK000036130	KS DELI	3950 LEARY WAY	SEATTLE	98107	5410	8006619 GASOLINE	
WAD980836001	LAIDLAW TRANSIT INC 1ST AVE	7739 1ST AVE S	SEATTLE	98108	4173	68476346 DIESEL FUEL #2	
CRK000040260	LAKE BALLINGER PUMP STATION	2205 N 205TH ST	SEATTLE	98133	4952	7754943 FERROUS CHLORIDE	
WAD009258880	LAKE UNION DRYDOCK CO	1515 FAIRVIEW AVE E	SEATTLE	98102	3731	8006619 GASOLINE	
WAD009258880	LAKE UNION DRYDOCK CO	1515 FAIRVIEW AVE E	SEATTLE	98102	3731	6855004 PS300 FUEL OIL	
CRK000041780	LAKESIDE INDUSTRIES FREMONT 031	309 NW 39TH ST	SEATTLE	98107	1611	8052424 ASPHALT CEMENT	
CRK000041780	LAKESIDE INDUSTRIES FREMONT 031	309 NW 39TH ST	SEATTLE	98107	1611	68476346 DIESEL FUEL #2	
CRK000041780	LAKESIDE INDUSTRIES FREMONT 031	309 NW 39TH ST	SEATTLE	98107	1611	74986 PROPANE	
WAD980974489	LANGENDORF BAKING CO	2901 6TH AVE S	SEATTLE	98134	2051	68476346 DIESEL FUEL #2	
WAD980974489	LANGENDORF BAKING CO	2901 6TH AVE S	SEATTLE	98134	2051	8006619 GASOLINE	
WAD151474368	LONE STAR NORTHWEST	5900 W MARGINAL WAY SW	SEATTLE	98106	5199	65997151 PORTLAND CEMENT	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	10043524 CALCIUM DICHLORIDE	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	CALCIUM NITRATE MIX	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	13780068 CALCIUM NITRATE SOLUTION	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	CALCIUM NITRATE/NITRATE BASED SOLUTION	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	124389 CARBON DIOXIDE	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	CEMEND DISPERSING AGENT	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	CEMENT DISPERSING AGENT	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	68476346 DIESEL FUEL #2	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	8006619 GASOLINE	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	LIGNIN, CALCIUM/SODIUM NITRATE	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	LIGNOSULFONATE AND AMINE	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	NAPHTHALENESULFONATE FORMALDEHYDE COPOLY	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	NEUTRALIZED RESIN ACIDS AND ROSIN ACIDS	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	65997151 PORTLAND CEMENT	
WAD980986061	LONE STAR NORTHWEST DUWAMISH	5975 E MARGINAL WAY S	SEATTLE	98134	3273	SUBBITUMINOUS COAL FLYASH	
WAD009282161	LONGVIEW FIBRE CO SEATTLE	5901 E MARGINAL WAY S	SEATTLE	98134	2653	1310732 CAUSTIC SODA	
WAD009282161	LONGVIEW FIBRE CO SEATTLE	5901 E MARGINAL WAY S	SEATTLE	98134	2653	68476346 DIESEL FUEL #2	X
WAD981768781	MAPLE LEAF RESERVOIR CHLOR STA	12TH NE & NE 82ND	SEATTLE	98115	4940	7782505 CHLORINE	X
CRK000023650	METRO CARKEEK PARK	1201 NW CARKEEK PARK DR	SEATTLE	98177	4952	10043013 LIQUID ALUM	
CRK000023650	METRO CARKEEK PARK	1201 NW CARKEEK PARK DR	SEATTLE	98177	4952	1310732 SODIUM HYDROXIDE	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
CRK000023650	METRO CARKEEK PARK	1201 NW CARKEEK PARK DR	SEATTLE	98177	4952	7681529 SODIUM HYPOCHLORITE	
WAD981773542	METRO POWER DISTRIBUTION HQ	2255 4TH AVE S	SEATTLE	98134	4173	8006619 GASOLINE	
WAD980983522	METRO TRANSIT ATLANTIC BASE	1555 AIRPORT WAY S	SEATTLE	98134	4173	68476346 DIESEL FUEL #2	
WAD980983522	METRO TRANSIT ATLANTIC BASE	1555 AIRPORT WAY S	SEATTLE	98134	4173	107211 ETHYLENE GLYCOL MIXTURE	
WAD980983522	METRO TRANSIT ATLANTIC BASE	1555 AIRPORT WAY S	SEATTLE	98134	4173	8006619 GASOLINE	
WAD980983522	METRO TRANSIT ATLANTIC BASE	1555 AIRPORT WAY S	SEATTLE	98134	4173	64742547 LUBE OIL	
WAD980983522	METRO TRANSIT ATLANTIC BASE	1555 AIRPORT WAY S	SEATTLE	98134	4173	64742547 TRANSMISSION FLUID	
WAD980983522	METRO TRANSIT ATLANTIC BASE	1555 AIRPORT WAY S	SEATTLE	98134	4173	64742547 WASTE LUBE OIL	
CRK000034190	METRO TRANSIT CENTRAL BASE	640 S MASSACHUSETTS	SEATTLE	98134	4173	68476346 DIESEL FUEL #2	
CRK000034190	METRO TRANSIT CENTRAL BASE	640 S MASSACHUSETTS	SEATTLE	98134	4173	107211 ETHYLENE GLYCOL	
CRK000034190	METRO TRANSIT CENTRAL BASE	640 S MASSACHUSETTS	SEATTLE	98134	4173	64742547 LUBE OIL	
CRK000034190	METRO TRANSIT CENTRAL BASE	640 S MASSACHUSETTS	SEATTLE	98134	4173	64742547 TRANSMISSION OIL	
CRK000034190	METRO TRANSIT CENTRAL BASE	640 S MASSACHUSETTS	SEATTLE	98134	4173	107211 WASTE ETHYLENE GLYCOL	
CRK000034190	METRO TRANSIT CENTRAL BASE	640 S MASSACHUSETTS	SEATTLE	98134	4173	64742547 WASTE LUBE OIL	
WAD988490991	METRO TRANSIT NORTH BASE	1421 N 165TH AT	SEATTLE	98133	4173	68476346 DIESEL FUEL #2	
WAD988490991	METRO TRANSIT NORTH BASE	1421 N 165TH AT	SEATTLE	98133	4173	107211 ETHYLENE GLYCOL	
WAD988490991	METRO TRANSIT NORTH BASE	1421 N 165TH AT	SEATTLE	98133	4173	107211 ETHYLENE GLYCOL MIX	
WAD988490991	METRO TRANSIT NORTH BASE	1421 N 165TH AT	SEATTLE	98133	4173	8006619 GASOLINE	
WAD988490991	METRO TRANSIT NORTH BASE	1421 N 165TH AT	SEATTLE	98133	4173	64742547 LUBE OIL	
WAD988490991	METRO TRANSIT NORTH BASE	1421 N 165TH AT	SEATTLE	98133	4173	64342547 LUBE OIL	
WAD988490991	METRO TRANSIT NORTH BASE	1421 N 165TH AT	SEATTLE	98133	4173	64742547 TRANSMISSION FLUID	
WAD981766132	METRO TRANSIT RYERSON BASE	1220 FOURTH AVE S	SEATTLE	98134	4173	68476346 DIESEL FUEL #2	
WAD981766132	METRO TRANSIT RYERSON BASE	1220 FOURTH AVE S	SEATTLE	98134	4173	107211 ETHYLENE GLYCOL	
WAD981766132	METRO TRANSIT RYERSON BASE	1220 FOURTH AVE S	SEATTLE	98134	4173	64742547 LUBE OIL	
WAD981766132	METRO TRANSIT RYERSON BASE	1220 FOURTH AVE S	SEATTLE	98134	4173	64742547 TRANSMISSION FLUID	
WAD981766132	METRO TRANSIT RYERSON BASE	1220 FOURTH AVE S	SEATTLE	98134	4173	107211 WASTE ETHYLENE GLYCOL	
WAD981766132	METRO TRANSIT RYERSON BASE	1220 FOURTH AVE S	SEATTLE	98134	4173	64742547 WASTE LUBE OIL	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	68476346 DIESEL FUEL #2	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	107211 ETHYLENE GLYCOL	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	8006619 GASOLINE	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	LACQUER THINNER	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	64742547 LUBE OIL	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	64742547 LUBE OIL	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	74986 PROPANE	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	1310732 SODIUM HYDROXIDE	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	64742547 TRANSMISSION FLUID	
WAD980738983	METRO TRANSIT SOUTH BASE	12100-12200 E MARGINAL WAY S	SEATTLE	98168	4173	107211 WASTE ETHYLENE GLYCOL	
WAD981767502	METRO TRANSIT SOUTH FACILITIES	11911 E MARGINAL WAY S	SEATTLE	98168	4173	8006619 GASOLINE	
WAD981767502	METRO TRANSIT SOUTH FACILITIES	11911 E MARGINAL WAY S	SEATTLE	98168	4173	LACQUER THINNER	
WAD000854067	METRO WEST POINT	1400 UTAH ST W	SEATTLE	98199	4952	7782505 CHLORINE	X
WAD000854067	METRO WEST POINT	1400 UTAH ST W	SEATTLE	98199	4952	7782505 CHLORINE	X
WAD000854067	METRO WEST POINT	1400 UTAH ST W	SEATTLE	98199	4952	7722841 HYDROGEN PEROXIDE	
WAD000854067	METRO WEST POINT	1400 UTAH ST W	SEATTLE	98199	4952	10043013 LIQUID ALUM	
WAD000854067	METRO WEST POINT	1400 UTAH ST W	SEATTLE	98199	4952	7631905 SODIUM BISULFITE	
WAD000854067	METRO WEST POINT	1400 UTAH ST W	SEATTLE	98199	4952	1310732 SODIUM HYDROXIDE	
WAD000854067	METRO WEST POINT	1400 UTAH ST W	SEATTLE	98199	4952	1310732 SODIUM HYDROXIDE	
WAD980977755	MODINE WESTERN	115 S DAWSON ST	SEATTLE	98108	3714	BRASS	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
WAD980977755	MODINE WESTERN	115 S DAWSON ST	SEATTLE	98108	3714	7440508 COPPER	
WAD980977755	MODINE WESTERN	115 S DAWSON ST	SEATTLE	98108	3714	STEEL	
CRK000008560	NATIONAL CAR RENTAL SYSTEM INC PA	17205 PACIFIC HWY S	SEATTLE	98158	7514	800619 GASOLINE	
CRK000008580	NATIONAL CAR RENTAL SYSTEM INC PA	19707 PACIFIC HWY S	SEATTLE	98188	7514	800619 GASOLINE	
CRK000008570	NATIONAL CAR RENTAL SYSTEM INC WE	1942 WESTLAKE	SEATTLE	98101	7514	800619 GASOLINE	
WAD988517447	NESS CRANE SERVICE INC	1125 NW 53RD ST	SEATTLE	98107	3536	68476346 DIESEL FUEL #2	
CRK000008830	NORTHWEST AIRLINES	PAN-WEST RD SEATAC INT'L	SEATTLE	98158	4511	8008206 BOILER FUEL KEROSENE	
CRK000008830	NORTHWEST AIRLINES	PAN-WEST RD SEATAC INT'L	SEATTLE	98158	4511	8006211 GASOLINE	
CRK000008830	NORTHWEST AIRLINES	PAN-WEST RD SEATAC INT'L	SEATTLE	98158	4511	8008206 JET A FUEL	
CRK000008830	NORTHWEST AIRLINES	PAN-WEST RD SEATAC INT'L	SEATTLE	98158	4511	8008206 KEROSENE BOILER FUEL	
CRK000008830	NORTHWEST AIRLINES	PAN-WEST RD SEATAC INT'L	SEATTLE	98158	4511	57556 PROPOLYNE GLYCOL	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	71363 BUTANOL 5.4% WATERBASE EPOXY DRUM LINER	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	000071363 BUTOXY ETHANOL 6.7% WATERBASE EPOXY	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	000011762 BUTYL CELLOSOLVE KNS	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	068476346 DIESEL FUEL #2	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	000078933 METHYL ETHYL KETONE	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	000078933 METHYL ETHYL KETONE 5% KNS	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	000108101 METHYL ISOBUTYL KETONE 8% KNS	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	007647010 MURIATIC ACID	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	000074986 PROPANE	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	001310732 SODIUM HYDROXIDE SOLUTION	X
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	006834920 SODIUM METASILICATE ANHYDROUS	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	007632000 SODIUM NITRITE	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	007664939 SULFURIC ACID	X
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	000108883 TOLUENE	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	001330207 XYLENE ENAMEL PAINT	
WAD000066084	NORTHWEST COOPERAGE CO INC	7152 1ST AVE S	SEATTLE	98108	5085	001330207 XYLENE KNS - EPOXY PEHNOLIC DRUM LINER	
WAD075731075	NORTHWESTERN INDUSTRIES INC	2500 W JAMESON	SEATTLE	98199-1294	3211	7446095 SULFUR DIOXIDE	X
CRK000024510	OBERTO SAUSAGE CO SEATTLE	2005 AIRPORT WAY S	SEATTLE	98134	2013	7664417 AMMONIA	X
CRK000024510	OBERTO SAUSAGE CO SEATTLE	2005 AIRPORT WAY S	SEATTLE	98134	2013	8006619 GASOLINE	
CRK000024510	OBERTO SAUSAGE CO SEATTLE	2005 AIRPORT WAY S	SEATTLE	98134	2013	7727379 NITROGEN	
WAD027459296	OLSON FUEL CO INC	4415 LEARY WAY NW	SEATTLE	98107	5983	68476346 DIESEL FUEL #2	
WAD027459296	OLSON FUEL CO INC	4415 LEARY WAY NW	SEATTLE	98107	5983	8006619 GASOLINE	
WAD000641704	OLYMPIC PIPELINE CO SEA-TAC TERMIN	SEATAC INTERNATIONAL AIRPORT	SEATTLE	98158	4613	008008206 PETROLEUM MIDDLE DISTILLATE	
CRK000036190	OMNI SOURCE INC	129 S KENYON ST	SEATTLE	98108	5087	7664939 SULFURIC ACID	
CRK000044890	OMNISOURCE INC KENYON	121 1/2 S KENYON	SEATTLE	98108	5087	PRIMAFRESH APPLE WAX	
CRK000044890	OMNISOURCE INC KENYON	121 1/2 S KENYON	SEATTLE	98108	5087	7664939 SULFURIC ACID	X
WAD980981229	OPERATIONS CONTROL CENTER	2700 AIRPORT WAY S	SEATTLE	98134	4940	7778543 CALCIUM HYPOCHLORITE	
WAD980981229	OPERATIONS CONTROL CENTER	2700 AIRPORT WAY S	SEATTLE	98134	4940	68476346 DIESEL FUEL #2	
WAD980981229	OPERATIONS CONTROL CENTER	2700 AIRPORT WAY S	SEATTLE	98134	4940	8006619 GASOLINE	
WAD980981229	OPERATIONS CONTROL CENTER	2700 AIRPORT WAY S	SEATTLE	98134	4940	68478302 OIL	
WAD980981229	OPERATIONS CONTROL CENTER	2700 AIRPORT WAY S	SEATTLE	98134	4940	7681529 SODIUM HYPOCHLORITE	
WAD980981229	OPERATIONS CONTROL CENTER	2700 AIRPORT WAY S	SEATTLE	98134	4940	68478302 USED OIL	
WAD027460492	PACIFIC HEATING OIL CO	3643 WOODLAND PARK AVE N	SEATTLE	98103	5171	68476346 DIESEL FUEL #2	
WAD027460492	PACIFIC HEATING OIL CO	3643 WOODLAND PARK AVE N	SEATTLE	98103	5171	8006639 UNLEADED GASOLINE	
WAD009252123	PEPSI-COLA CO	2300 26TH AVE S	SEATTLE	98144	2086	7664417 AMMONIA	
WAD009252123	PEPSI-COLA CO	2300 26TH AVE S	SEATTLE	98144	2086	124389 CARBON DIOXIDE	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
WAD009252123	PEPSI-COLA CO	2300 26TH AVE S	SEATTLE	98144	2086	1310732 CAUSTIC SODA SODIUM HYDROXIDE	
WAD009252123	PEPSI-COLA CO	2300 26TH AVE S	SEATTLE	98144	2086	68476302 DIESEL FUEL #2	
WAD009252123	PEPSI-COLA CO	2300 26TH AVE S	SEATTLE	98144	2086	68476302 FUEL OIL #2	
WAD009252123	PEPSI-COLA CO	2300 26TH AVE S	SEATTLE	98144	2086	74986 PROPANE	X
WAD009252123	PEPSI-COLA CO	2300 26TH AVE S	SEATTLE	98144	2086	7664939 SULFURIC ACID	X
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	BRULIN 815 GD DEGREASER CLEANER	
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	1303433 OAKITE ALKALINE ALUMINUM CLEANER 166	
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	1310732 OAKITE ALKALINE ALUMINUM ETCH 160	
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	13530682 OAKITE CHROMICOAT CLR	
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	7664382 OAKITE CRYSCOAT 647	
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	OAKITE CRYSCOAT ULTRASEAL	
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	7697372 OAKITE DEOXIDIZER LNC	
WAD982657504	PIONEER INDUSTRIES	7000 HIGHLAND PKWY SW	SEATTLE	98106	3444	1333820 PARKER AMCHEM ALODINE 1200S	
CRK000020080	PM AG PRODUCTS INC SEA	3200 11TH AVE SW	SEATTLE	98134	2048	7783202 AMMONIUM SULFATE	
CRK000020080	PM AG PRODUCTS INC SEA	3200 11TH AVE SW	SEATTLE	98134	2048	7764382 PHOSPHORIC ACID	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	67641 ACETONE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	AEROSOL FINISHED GOODS	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	141786 ETHYL ACETATE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	64175 ETHYL ALCOHOL	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	100414 ETHYL BENZENE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	50000 FORMALDEHYDE	X
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	67630 ISOPROPYL ALCOHOL	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	LACQUER	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	78933 METHYL ETHYL KETONE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	108101 METHYL ISOBUTYL KETONE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	8052413 MINERAL SPIRITS	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	123864 N-BUTYL ACETATE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	71363 N-BUTYL ALCOHOL	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	64742898 NAPTHA	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	9004700 NITROCELLULOSE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	PAINT	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	64742945 PETROLEUM DISTILLATES	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	74986 PROPANE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	107982 PROPYLENE GLYCOL MONOMETHYL ETHER	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	SOLVENT	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	SOLVENT	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	SOLVENT	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	13463677 TITANIUM DIOXIDE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	108883 TOLUENE	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	WOOD STAINS	
WAD047487103	PPG ARCHITECTURAL FINISHES	1141 NW 50TH	SEATTLE	98107	2851	1330207 XYLENE	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	74862 ACETYLENE	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	7440371 ARGON	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	124389 CARBON DIOXIDE	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	7440597 HELIUM	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	133740 HYDROGEN	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	MAPP GAS C3 H4	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	7727379 NITROGEN	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	10024972 NITROUS OXIDE	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	7782447 OXIDIZER	
CRK000005740	PRAXAIR DISTRIBUTION INC SEA	4413 AIRPORT WAY S	SEATTLE	98108	2813	74986 PROPANE	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	74862 ACETYLENE	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	7440371 ARGON	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	124389 CARBON DIOXIDE	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	7440597 HELIUM	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	133740 HYDROGEN	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	MAPP GAS C3 H4	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	7727379 NITROGEN	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	10024972 NITROUS OXIDE	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	7782447 OXIDIZER	
CRK000005720	PRAXAIR DISTRIBUTION INC SEATTLE	215 NW 36TH ST	SEATTLE	98107	2813	74986 PROPANE	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	74862 ACETYLENE	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	7440371 ARGON	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	124389 CARBON DIOXIDE	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	7440597 HELIUM	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	133740 HYDROGEN	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	MAPP GAS C3 H4	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	7727379 NITROGEN	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	10024972 NITROUS OXIDE	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	7782447 OXIDIZER	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	74986 PROPANE	
WAD988482568	PRAXAIR DISTRIBUTION INC SEATTLE 2	3623 E MARGINAL WAY S	SEATTLE	98134	2813	115071 PROPYLENE	
WAD041338252	PRECISION ENGINEERING	1231 S DIRECTOR ST	SEATTLE	98108	3599	7738945 CHROMIC ACID	
WAD059315069	PRESERVATIVE PAINT CO	5400 AIRPORT WAY S	SEATTLE	98108	2851	8052413 ALIPHATIC PETROLEUM DISTILLATE	
WAD059315069	PRESERVATIVE PAINT CO	5400 AIRPORT WAY S	SEATTLE	98108	2851	8052413 ALIPHATIC PETROLEUM DISTILLATE	X
WAD059315069	PRESERVATIVE PAINT CO	5400 AIRPORT WAY S	SEATTLE	98108	2851	1336216 AMMONIA	
WAD059315069	PRESERVATIVE PAINT CO	5400 AIRPORT WAY S	SEATTLE	98108	2851	108883 TOLUENE	X
WAD059315069	PRESERVATIVE PAINT CO	5400 AIRPORT WAY S	SEATTLE	98108	2851	1338207 XYLENE	X
WAD086256989	PRIME EQUIPMENT 565	5421 FIRST AVE S	SEATTLE	98108	7353	68476346 DIESEL FUEL #2	
WAD086256989	PRIME EQUIPMENT 565	5421 FIRST AVE S	SEATTLE	98108	7353	8006619 GASOLINE	
WAD981772247	PROFESSIONAL COATING INC	1705 S 93RD	SEATTLE	98108	1721	100414 ETHYL BENZENE	
WAD981772247	PROFESSIONAL COATING INC	1705 S 93RD	SEATTLE	98108	1721	50000 FORMALDEHYDE	
WAD981772247	PROFESSIONAL COATING INC	1705 S 93RD	SEATTLE	98108	1721	78933 MEK	
WAD981772247	PROFESSIONAL COATING INC	1705 S 93RD	SEATTLE	98108	1721	67561 METHYL ALCOHOL	
WAD981772247	PROFESSIONAL COATING INC	1705 S 93RD	SEATTLE	98108	1721	108101 MIBK	
WAD981772247	PROFESSIONAL COATING INC	1705 S 93RD	SEATTLE	98108	1721	108883 TOLUENE	
WAD981772247	PROFESSIONAL COATING INC	1705 S 93RD	SEATTLE	98108	1721	1330207 XYLENE	
CRK000007910	PROLER RECYCLING INC SEATTLE	6000 W MARGINAL WAY SW	SEATTLE	98106	3411	1310732 SODIUM HYDROXIDE	
CRK000007910	PROLER RECYCLING INC SEATTLE	6000 W MARGINAL WAY SW	SEATTLE	98106	3411	7632200 SODIUM NITRITE	
CRK000007910	PROLER RECYCLING INC SEATTLE	6000 W MARGINAL WAY SW	SEATTLE	98106	3411	7664939 SULFURIC ACID	X
WAD988481677	PSE GEORGETOWN BASE	6349 18TH AVE S	SEATTLE	98108	4924	74828 NATURAL GAS	
WAD988476578	PSE MERCER OFFICE	815 MERCER ST	SEATTLE	98111	4924	74828 NATURAL GAS	
WAD988476586	PSE NORTH OPERATING BASE	13330 STONE AVE N	SEATTLE	98133	4924	8006619 GASOLINE	
WAD988476586	PSE NORTH OPERATING BASE	13330 STONE AVE N	SEATTLE	98133	4924	74828 NATURAL GAS	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
WAD988497558	PSF MECHANICAL INC	9322 14TH AVE S	SEATTLE	98108	3444	GALVANIZED STEEL	
WAD988500963	QUEEN ANNE BP	1929 QUEEN ANNE N	SEATTLE	98109	5541	8006619 GASOLINE	
WAD988500963	QUEEN ANNE BP	1929 QUEEN ANNE N	SEATTLE	98109	5541	64742547 LUBE OIL	
WAD988466967	RABANCO RECYCLING CENTRE & TRANS	2733 3RD AVE S	SEATTLE	98134	4953	68476346 DIESEL FUEL #2	
WAD988466967	RABANCO RECYCLING CENTRE & TRANS	2733 3RD AVE S	SEATTLE	98134	4953	64742650 HYDRAULIC OIL	
WAD988466967	RABANCO RECYCLING CENTRE & TRANS	2733 3RD AVE S	SEATTLE	98134	4953	64742650 HYDRAULIC OIL	
WAD051239994	RAINIER BREWING CO	3100 AIRPORT WAY S	SEATTLE	98134-2116	2082	7400440 ACTIVATED CARBON	X
WAD051239994	RAINIER BREWING CO	3100 AIRPORT WAY S	SEATTLE	98134-2116	2082	7664417 AMMONIA	X
WAD051239994	RAINIER BREWING CO	3100 AIRPORT WAY S	SEATTLE	98134-2116	2082	124389 CARBON DIOXIDE	X
WAD051239994	RAINIER BREWING CO	3100 AIRPORT WAY S	SEATTLE	98134-2116	2082	61790532 DIATOMACEOUS EARTH	X
WAD051239994	RAINIER BREWING CO	3100 AIRPORT WAY S	SEATTLE	98134-2116	2082	68476302 FUEL OIL #2	X
WAD051239994	RAINIER BREWING CO	3100 AIRPORT WAY S	SEATTLE	98134-2116	2082	7631869 SILICA AMORPHOUS	
WAD051239994	RAINIER BREWING CO	3100 AIRPORT WAY S	SEATTLE	98134-2116	2082	1310732 SODIUM HYDROXIDE	X
CRK000039180	RAINIER PORT COLD STORAGE	3409 E MARGINAL WAY S	SEATTLE	98134	4221	7664417 AMMONIA	
WAD988472510	RECYCLE SEATTLE CO	500 S SULLIVAN ST	SEATTLE	98108	4212	68476346 DIESEL FUEL #2	
CRK000010670	REPAIR TECHNOLOGY INC	400 S 96TH	SEATTLE	98108	7699	7738945 CHROME	X
WAD988490850	RICHMOND BEACH CHEVRON	617 NW RICHMOND BEACH RD	SEATTLE	98177	5541	8006619 GASOLINE	
WAD988490850	RICHMOND BEACH CHEVRON	617 NW RICHMOND BEACH RD	SEATTLE	98177	5541	8006619 GASOLINE	
WAD988490850	RICHMOND BEACH CHEVRON	617 NW RICHMOND BEACH RD	SEATTLE	98177	5541	8006619 GASOLINE	
WAD009416033	ROLLINS LEASING CORP SEATTLE	3443 1ST AVE S	SEATTLE	98134	7513	68476302 DIESEL FUEL	
CRK000032720	ROSSOE ENERGY SYSTEMS INC 95TH ST	1631 N 95TH ST	SEATTLE	98103	5983	68476302 DIESEL HEATING OIL	
WAD027467794	ROSSOE ENERGY SYSTEMS INC RAINIER	9367 RAINIER AVE S	SEATTLE	98118	5983	68476302 DIESEL HEATING OIL	
WAD027467794	ROSSOE ENERGY SYSTEMS INC RAINIER	9367 RAINIER AVE S	SEATTLE	98118	5983	68476302 DIESEL HEATING OIL & WATER	
WAD027467794	ROSSOE ENERGY SYSTEMS INC RAINIER	9367 RAINIER AVE S	SEATTLE	98118	5983	8008206 KEROSENE	
WAD027467794	ROSSOE ENERGY SYSTEMS INC RAINIER	9367 RAINIER AVE S	SEATTLE	98118	5983	8008206 KEROSENE	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	67641 ACETONE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	AEROSOL FINISHED GOODS	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	64742945 AROMATIC PETROLEUM DISTILLATES	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	BULK PAINT	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	141786 ETHYL ACETATE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	64175 ETHYL ALCOHOL	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	100414 ETHYL BENZENE	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	50000 FORMALDEHYDE	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	67630 ISOPROPYL ALCOHOL	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	LACQUER	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	78933 METHYL EHTYL KETONE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	108101 METHYL ISOBUTYL KETONE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	8052413 MINIERAL SPIRITS	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	123864 N-BUTYL ACETATE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	71363 N-BUTYL ALCOHOL	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	9004700 NITROCELLULOSE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	74986 PROPANE/ISOBUTANE AEROSOL PROPELLANT	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	107982 PROPYLENE GLYCOL MONOMETHYL ETHER	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	SOLVENT ENAMEL	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	SOLVENT FLOOR FINISHES	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	SOLVENT PRIMERS	
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	SOLVENT WOOD STAINS	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	13463677 TITANIUM DIOXIDE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	108883 TOLUENE	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	64742898 VM&P NAPHTHA	X
WAD009261769	RUDD CO INC	1630 15TH AVE W	SEATTLE	98119-2795	2851	1330207 XYLENE	X
WAD075124800	RYDER TRUCK RENTAL INC SEATTLE	130 S KENYON	SEATTLE	98108	7513	107211 ANTIFREEZE	
WAD075124800	RYDER TRUCK RENTAL INC SEATTLE	130 S KENYON	SEATTLE	98108	7513	68476346 DIESEL FUEL #2	
WAD075124800	RYDER TRUCK RENTAL INC SEATTLE	130 S KENYON	SEATTLE	98108	7513	64741884 ENGINE OIL	
WAD988520987	SALMON'S SERVICE CENTERS INC	1424 NE 125TH	SEATTLE	98125	5541	8006619 GASOLINE	
WAD988520987	SALMON'S SERVICE CENTERS INC	1424 NE 125TH	SEATTLE	98125	5541	8006619 GASOLINE	
WAD988520987	SALMON'S SERVICE CENTERS INC	1424 NE 125TH	SEATTLE	98125	5541	8006619 GASOLINE	
WAD988520979	SALMON'S SERVICE CENTERS INC 2	2424 NE 65TH	SEATTLE	98115	5541	8006619 GASOLINE	
WAD988520979	SALMON'S SERVICE CENTERS INC 2	2424 NE 65TH	SEATTLE	98115	5541	8006619 GASOLINE	
WAD988520979	SALMON'S SERVICE CENTERS INC 2	2424 NE 65TH	SEATTLE	98115	5541	8006619 GASOLINE	
WAD988520995	SALMON'S SERVICE CENTERS INC 3	355 NW 85TH	SEATTLE	98117	5541	8006619 GASOLINE	
WAD988520995	SALMON'S SERVICE CENTERS INC 3	355 NW 85TH	SEATTLE	98117	5541	8006619 GASOLINE	
WAD988520995	SALMON'S SERVICE CENTERS INC 3	355 NW 85TH	SEATTLE	98117	5541	8006619 GASOLINE	
WAD044033322	SCOCOLO CONSTRUCTION INC	2825 S 154TH ST	SEATTLE	98188	1611	68476346 DIESEL FUEL #2	
WAD044033322	SCOCOLO CONSTRUCTION INC	2825 S 154TH ST	SEATTLE	98188	1611	8006619 GASOLINE	
WAD009264730	SCOTT GALVINIZING CO INC	1520 NW LEARY WAY	SEATTLE	98107	3479	1310732 CAUSTIC SODA	X
WAD009264730	SCOTT GALVINIZING CO INC	1520 NW LEARY WAY	SEATTLE	98107	3479	7664939 SULFURIC ACID	X
CRK000039130	SCS INDUSTRIES SEATTLE	303 S RIVER ST	SEATTLE	98108	6720	7664417 AMMONIA	
WAD048681316	SEAFAB METAL CORP	2700 16TH AVE SW	SEATTLE	98134	3356	7440360 ANTIMONY	
WAD048681316	SEAFAB METAL CORP	2700 16TH AVE SW	SEATTLE	98134	3356	7439921 LEAD	
WAD048681316	SEAFAB METAL CORP	2700 16TH AVE SW	SEATTLE	98134	3356	1317368 LEAD MONOXIDE	
WAD988496725	SEAFREEZE LTD	206 SW MICHIGAN ST	SEATTLE	98106	2092	7644417 AMMONIA	X
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	64742650 ATF MERCON/DEXTRON III	
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	64742650 CANOPUS 19	
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	68476346 DIESEL FUEL #2	
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	8006619 GASOLINE	
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	64742650 HYDRAULIC OIL	
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	64742650 MOTOR OIL	
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	64742650 MOTOR OIL	
WAD981769003	SEAPORT PETROLEUM	2921 13TH AVE SW	SEATTLE	98124	5171	64742650 MOTOR OIL	
CRK000030310	SEAPORT STEEL	3660 E MARGINAL WAY S	SEATTLE	98134	5051	68476857 LIQUIFIED PETROLEUM GAS	
CRK000030310	SEAPORT STEEL	3660 E MARGINAL WAY S	SEATTLE	98134	5051	56960919 METHYL ACETYLENE	
CRK000030310	SEAPORT STEEL	3660 E MARGINAL WAY S	SEATTLE	98134	5051	7782447 OXYGEN	
WAD147234637	SEATTLE AIR NATIONAL GUARD STATION	6736 ELLIS AVE S	SEATTLE	98108-3597	9711	68476346 DIESEL FUEL #2	
WAD147234637	SEATTLE AIR NATIONAL GUARD STATION	6736 ELLIS AVE S	SEATTLE	98108-3597	9711	8006619 GASOLINE	
WAD980382840	SEATTLE ASPHALT PLANT	1115 S 96TH ST	SEATTLE	98108	1629	8008206 PETROLEUM ASPHALT HYDROCARBONS	
CRK000025410	SEATTLE CITY BEACON RESERVOIR	HYF 1509 S SPOKANE ST	SEATTLE	98144	4940	7681529 SODIUM HYPOCHLORITE	
CRK000025400	SEATTLE CITY BITTER LAKE RESERVOIR	LINDEN AVE N & N 143RD ST	SEATTLE	98133	4940	7782505 CHLORINE	X
CRK000025390	SEATTLE CITY GREEN LAKE RESERVOIR	12TH NE & NE 73RD	SEATTLE	98115	4940	7778543 CALCIUM HYPOCHLORITE	
CRK000025390	SEATTLE CITY GREEN LAKE RESERVOIR	12TH NE & NE 73RD	SEATTLE	98115	4940	7782505 CHLORINE	X
CRK000025390	SEATTLE CITY GREEN LAKE RESERVOIR	12TH NE & NE 73RD	SEATTLE	98115	4940	68476346 DIESEL FUEL #2	
CRK000025390	SEATTLE CITY GREEN LAKE RESERVOIR	12TH NE & NE 73RD	SEATTLE	98115	4940	7681529 SODIUM HYPOCHLORITE	
CRK000025320	SEATTLE CITY LAKE FOREST RESERVOIR	45TH & NE 195TH	SEATTLE	98155	4940	7782505 CHLORINE	X
CRK000025330	SEATTLE CITY LINCOLN RESERVOIR	CHL NAGLE PLACE & E OLIVE ST	SEATTLE	98122	4940	7782505 CHLORINE	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
CRK000025340	SEATTLE CITY MAGNOLIA RESERVOIR	CI27TH W & W BERTONA	SEATTLE	98199	4940	7778543 CALCIUM HYPOCHLORITE	
CRK000025340	SEATTLE CITY MAGNOLIA RESERVOIR	CI27TH W & W BERTONA	SEATTLE	98199	4940	7681529 SODIUM HYPOCHLORITE	
CRK000025350	SEATTLE CITY MYRTLE RESERVOIR	CHL 36TH SW & SW WILLOW	SEATTLE	98126	4940	7782505 CHLORINE	X
CRK000025370	SEATTLE CITY SW TRENTON P S	CHLOR 4TH SW & SW TRENTON	SEATTLE	98106	4940	7782505 CHLORINE	X
CRK000025360	SEATTLE CITY VOLUNTEER RESERVOIR	12TH E & E PROSPECT	SEATTLE	98102	4940	7782505 CHLORINE	X
CRK000025380	SEATTLE CITY WEST SEATTLE RESERV	8TH SW & SW HENDERSON STATION	SEATTLE	98106	4940	7782505 CHLORINE	X
WAD988491650	SEATTLE FILMWORKS INC	1260 16TH AVE W	SEATTLE	98124-1056	7384	7664939 SULFURIC ACID	X
CRK000043540	SEATTLE P U MAPLE LEAF RESERVOIR	H 14TH AVE NE & NE 85TH ST	SEATTLE	98115	4940	7778543 CALCIUM HYPOCHLORITE	
CRK000043540	SEATTLE P U MAPLE LEAF RESERVOIR	H 14TH AVE NE & NE 85TH ST	SEATTLE	98115	4940	68476346 DIESEL FUEL #2	
CRK000043540	SEATTLE P U MAPLE LEAF RESERVOIR	H 14TH AVE NE & NE 85TH ST	SEATTLE	98115	4940	7681529 SODIUM HYPOCHLORITE	
WAD980978431	SEATTLE PORT MARINE MAINT	25 HORTON ST	SEATTLE	98134	9199	68476346 DIESEL FUEL #2	
WAD980978431	SEATTLE PORT MARINE MAINT	25 HORTON ST	SEATTLE	98134	9199	8006619 GASOLINE	
WAD980978431	SEATTLE PORT MARINE MAINT	25 HORTON ST	SEATTLE	98134	9199	7664939 SULFURIC ACID	X
WAD980980106	SEATTLE PORT SEATAC INTERNATIONAL	17801 PACIFIC HWY S	SEATTLE	98168	9199	7664939 BATTERY FLUID	X
WAD980980106	SEATTLE PORT SEATAC INTERNATIONAL	17801 PACIFIC HWY S	SEATTLE	98168	9199	68476346 DIESEL FUEL #2	
WAD980980106	SEATTLE PORT SEATAC INTERNATIONAL	17801 PACIFIC HWY S	SEATTLE	98168	9199	63449398 FUEL OIL	
WAD980980106	SEATTLE PORT SEATAC INTERNATIONAL	17801 PACIFIC HWY S	SEATTLE	98168	9199	8006619 GASOLINE	
WAD980980106	SEATTLE PORT SEATAC INTERNATIONAL	17801 PACIFIC HWY S	SEATTLE	98168	9199	8006619 GASOLINE	
WAD980980106	SEATTLE PORT SEATAC INTERNATIONAL	17801 PACIFIC HWY S	SEATTLE	98168	9199	127082 POTASSIUM ACETATE	
WAD981766447	SEATTLE PORT SHILSHOLE BAY MARINA	7001 SEAVIEW AVE NW	SEATTLE	98117	9199	68476346 DIESEL FUEL #2	
WAD981766447	SEATTLE PORT SHILSHOLE BAY MARINA	7001 SEAVIEW AVE NW	SEATTLE	98117	9199	8006619 GASOLINE	
WAD980982706	SEATTLE PORT TERMINAL 91	2001 W GARFIELD ST	SEATTLE	98119	9199	8006619 GASOLINE	
CRK000022890	SEATTLE REFRIGERATION & MFG CO	1057 S DIRECTOR ST	SEATTLE	98108	3430	7664417 AMMONIA	
CRK000022890	SEATTLE REFRIGERATION & MFG CO	1057 S DIRECTOR ST	SEATTLE	98108	3430	76153 CHLORODIFLUOROMETHANE AND CHLOROPENTAFL	
CRK000022890	SEATTLE REFRIGERATION & MFG CO	1057 S DIRECTOR ST	SEATTLE	98108	3430	75718 DICHLORODIFLUOROMETHANE	
CRK000022890	SEATTLE REFRIGERATION & MFG CO	1057 S DIRECTOR ST	SEATTLE	98108	3430	75718 DICHLORODIFLUOROMETHANE	
WAD053818340	SEATTLE TECHNICAL FINISHING IN	1005 S KING ST	SEATTLE	98104	3471	7697372 NITRIC ACID	
WAD053818340	SEATTLE TECHNICAL FINISHING IN	1005 S KING ST	SEATTLE	98104	3471	51508 POTASSIUM CYANIDE	X
WAD053818340	SEATTLE TECHNICAL FINISHING IN	1005 S KING ST	SEATTLE	98104	3471	143339 SODIUM CYANIDE	X
WAD053818340	SEATTLE TECHNICAL FINISHING IN	1005 S KING ST	SEATTLE	98104	3471	7664939 SULFURIC ACID	X
WAD009244831	SEATTLE TIMES SEATTLE	1120 JOHN ST	SEATTLE	98109	2711	124389 CARBON DIOXIDE	X
WAD009244831	SEATTLE TIMES SEATTLE	1120 JOHN ST	SEATTLE	98109	2711	68476346 DIESEL FUEL #2	
WAD009244831	SEATTLE TIMES SEATTLE	1120 JOHN ST	SEATTLE	98109	2711	8006619 GASOLINE	
WAD009244831	SEATTLE TIMES SEATTLE	1120 JOHN ST	SEATTLE	98109	2711	64741975 NEWSPAPER PRINTING INK	
WAD009244831	SEATTLE TIMES SEATTLE	1120 JOHN ST	SEATTLE	98109	2711	68476613 PS-300 HEATING OIL	
CRK000022590	SHINING OCEAN INC	2440 W COMMODORE WAY	SEATTLE	98199	2092	7664417 AMMONIA	X
CRK000022590	SHINING OCEAN INC	2440 W COMMODORE WAY	SEATTLE	98199	2092	7727379 NITROGEN	
CRK000023500	SHULTZ DISTRIBUTING BOEING FIELD C/	495 S HARDY ST	SEATTLE	98108	5171	68476346 DIESEL FUEL #2	X
CRK000023500	SHULTZ DISTRIBUTING BOEING FIELD C/	495 S HARDY ST	SEATTLE	98108	5171	8006619 GASOLINE	X
CRK000023500	SHULTZ DISTRIBUTING BOEING FIELD C/	495 S HARDY ST	SEATTLE	98108	5171	OIL BLENDS	
WAD009492877	SHULTZ DISTRIBUTING E MARGINAL WY	6851 E MARGINAL WAY S	SEATTLE	98108	5171	68476346 DIESEL FUEL #2	X
WAD009492877	SHULTZ DISTRIBUTING E MARGINAL WY	6851 E MARGINAL WAY S	SEATTLE	98108	5171	68476266 GASOLINE	X
WAD009492877	SHULTZ DISTRIBUTING E MARGINAL WY	6851 E MARGINAL WAY S	SEATTLE	98108	5171	67630 ISOPROPYL ALCOHOL	X
WAD009492877	SHULTZ DISTRIBUTING E MARGINAL WY	6851 E MARGINAL WAY S	SEATTLE	98108	5171	8002054 OIL BLENDS	
CRK000007030	SHULTZ DISTRIBUTING HOLGATE CARDL	465 S HOLGATE ST	SEATTLE	98124	5171	68476346 DIESEL FUEL #2	X
CRK000007030	SHULTZ DISTRIBUTING HOLGATE CARDL	465 S HOLGATE ST	SEATTLE	98124	5171	8006619 GASOLINE	X
CRK000044350	SHULTZ DISTRIBUTING INC FALCON FAS	6760 W MARGINAL WAY S	SEATTLE	98108	5171	68476346 DIESEL FUEL #2	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
CRK000044350	SHULTZ DISTRIBUTING INC FALCON FAS	6760 W MARGINAL WAY S	SEATTLE	98108	5171	8006619 GASOLINE	X
CRK000044700	SHULTZ DISTRIBUTING INC W MARGINAL	6760 W MARGINAL WAY	SEATTLE	98100	5171	68476346 DIESEL FUEL #2	X
CRK000044700	SHULTZ DISTRIBUTING INC W MARGINAL	6760 W MARGINAL WAY	SEATTLE	98100	5171	8006619 GASOLINE	X
WA0000148767	SIGNATURE FLIGHT SUPPORT	18740 FILL STAND RD	SEATTLE	98158	4582	008008206 AVGAS 100LL (LOW LEAD)	
WA0000148767	SIGNATURE FLIGHT SUPPORT	18740 FILL STAND RD	SEATTLE	98158	4582	008008619 GASOLINE	
WA0000148767	SIGNATURE FLIGHT SUPPORT	18740 FILL STAND RD	SEATTLE	98158	4582	008008206 JET-A KEROSENE	
WA0000148767	SIGNATURE FLIGHT SUPPORT	18740 FILL STAND RD	SEATTLE	98158	4582	000057556 PROPYLENE GLYCOL	
CRK000035910	SOUND OIL CO BALLINGER WY	20047 BALLINGER WAY NE	SEATTLE	98155	5988	68476346 DIESEL FUEL #2	X
WAD027473503	SOUND OIL CO RAINIER AVE	6346 RAINIER AVE S	SEATTLE	98118	5988	68476346 DIESEL FUEL #2	
WAD027473503	SOUND OIL CO RAINIER AVE	6346 RAINIER AVE S	SEATTLE	98118	5988	68476346 DIESEL FUEL #2	
CRK000039920	SPRINT COMMUNICATIONS CO KCLICKITA	1021 SW KCLICKITAT WAY BLDG D STE 101	SEATTLE	98134	4813	7664939 SULFURIC ACID	X
CRK000015250	SPRINT COMMUNICATIONS CO SEATTLE	2001 6TH AVE STE 3100	SEATTLE	98121	4813	68476346 DIESEL FUEL #2	
CRK000015250	SPRINT COMMUNICATIONS CO SEATTLE	2001 6TH AVE STE 3100	SEATTLE	98121	4813	7664939 SULFURIC ACID	X
WAD027474626	STAR RENTALS INC	1919 4TH AVE S	SEATTLE	98124	3531	68476346 DIESEL FUEL #2	
WAD027474626	STAR RENTALS INC	1919 4TH AVE S	SEATTLE	98124	3531	110805 ETHYLENE GLYCOL	
CRK000009580	SUBURBAN PROPANE SEATTLE 1	10655 PACIFIC HIGHWAY S	SEATTLE	98168	5984	74986 PROPANE	
CRK000036020	SUBURBAN PROPANE SEATTLE 2	12642 INTERURBAN AVE S	SEATTLE	98168	5984	74986 PROPANE	
CRK000025540	SURE MARINE SERVICE	5320 28TH AVE NW	SEATTLE	98107	4493	LIQUIFIED PETROLEUM	
WAD004906376	TEMPRESS INC	701 S ORCHARD ST	SEATTLE	98108-3428	3544	101688 4,4'DIPHENYLMETHANE DIISOCYANATE	
WAD004906376	TEMPRESS INC	701 S ORCHARD ST	SEATTLE	98108-3428	3544	26447405 DIPHENYLMETHANE DIISOCYANATE	
WAD004906376	TEMPRESS INC	701 S ORCHARD ST	SEATTLE	98108-3428	3544	9016879 POLYMERIC MDI	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	107211 1,2-ETHANEDIOL (ANTIFREEZE)	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	AVIATION GASOLINE 100LL	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	AVJET A	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	AVJET A	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	ETHYL 4963A FUEL ADDITIVE	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	GASOLINE	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	GASOLINE	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	64742525 HEAVY NAPHTHENIC PETROLEUM DISTILLATE	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	64742650 HEAVY PARAFFINIC PETROLEUM DISTILLATE	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	64742650 HEAVY PARAFFINIC PETROLEUM DISTILLATE	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	HIGH SULFUR DIESEL FUEL	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	64741895 LIGHT PARAFFINIC PETROLEUM DISTILLATE	
WAD001684588	TEXACO REFINING & MARKETING	2555 13TH AVE SW	SEATTLE	98134	5171	LOW SULFUR DIESEL FUEL	
WAD981772551	TEXACO STATION	2805 SW ROXBURY	SEATTLE	98126	5541	68476346 DIESEL FUEL #2	
WAD980986558	TEXACO STATION	6200 CORSON AVE SW	SEATTLE	98108	5541	68476346 DIESEL FUEL #2	
WAD988466363	TEXACO STATION	9796 HOLMAN RD	SEATTLE	98115	5541	68476346 DIESEL FUEL #2	
WAD027464650	TEXACO STATION	1505 NE 205TH	SEATTLE	98155	5541	68476346 DIESEL FUEL #2	
WAD988503132	TEXACO STATION	105 S 156TH	SEATTLE	98148	5541	68476346 DIESEL FUEL #2	
WAD988503835	TEXACO STATION	11346 LAKE CITY WAY	SEATTLE	98125	5541	68476346 DIESEL FUEL #2	
WAD988503793	TEXACO STATION	3100 E MADISON	SEATTLE	98112	5541	68476346 DIESEL FUEL #2	
WAD988503637	TEXACO STATION	1935 N NORTHGATE WAY	SEATTLE	98133	5541	68476346 DIESEL FUEL #2	
WAD988503629	TEXACO STATION	5500 15TH NW	SEATTLE	98107	5541	68476346 DIESEL FUEL #2	
WAD988483368	TEXACO STATION	210 NE 45TH	SEATTLE	98105	5541	68476346 DIESEL FUEL #2	
WAD988503611	TEXACO STATION	2461 4TH AVE S	SEATTLE	98134	5541	68476346 DIESEL FUEL #2	
WAD988493383	TEXACO STATION	17010 PACIFIC HWY S	SEATTLE	98188	5541	68476346 DIESEL FUEL #2	
WAD988504049	TEXACO STATION	812 NE 65TH	SEATTLE	98115	5541	68476346 DIESEL FUEL #2	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAD988504098	TEXACO STATION	7219 RAINIER AVE	SEATTLE	98144	5541	68476346 DIESEL FUEL #2	
WAD988504056	TEXACO STATION	600 S MICHIGAN	SEATTLE	98108	5541	68476346 DIESEL FUEL #2	
WAD988503967	TEXACO STATION	7200 AURORA AVE	SEATTLE	98103	5541	68476346 DIESEL FUEL #2	
WAD988503975	TEXACO STATION	6600 MLK WAY S	SEATTLE	98119	5541	68476346 DIESEL FUEL #2	
WAD988503652	TEXACO STATION	10 DENNY WAY	SEATTLE	98109	5541	68476346 DIESEL FUEL #21	
WAD981772551	TEXACO STATION	2805 SW ROXBURY	SEATTLE	98126	5541	8006619 GASOLINE	
WAD981766454	TEXACO STATION	6532 BOTHELL WAY NE	SEATTLE	98155	5541	8006619 GASOLINE	
WAD980985741	TEXACO STATION	2424 BEACON AVE	SEATTLE	98144	5541	8006619 GASOLINE	
WAD980986491	TEXACO STATION	4605 FREMONT	SEATTLE	98103	5541	8006619 GASOLINE	
WAD988466363	TEXACO STATION	9796 HOLMAN RD	SEATTLE	98115	5541	8006619 GASOLINE	
WAD980986558	TEXACO STATION	6200 CORSON AVE SW	SEATTLE	98108	5541	8006619 GASOLINE	
WAD988483368	TEXACO STATION	210 NE 45TH	SEATTLE	98105	5541	8006619 GASOLINE	
WAD988489456	TEXACO STATION	852 RAINIER AVE S	SEATTLE	98144	5541	8006619 GASOLINE	
WAD988503975	TEXACO STATION	6600 MLK WAY S	SEATTLE	98119	5541	8006619 GASOLINE	
WAD988503710	TEXACO STATION	1500 BROADWAY	SEATTLE	98122	5541	8006619 GASOLINE	
WAD988503777	TEXACO STATION	511 DEARBORN	SEATTLE		5541	8006619 GASOLINE	
WAD988503793	TEXACO STATION	3100 E MADISON	SEATTLE	98112	5541	8006619 GASOLINE	
WAD988503827	TEXACO STATION	1013 NE 45TH ST	SEATTLE	98105	5541	8006619 GASOLINE	
WAD988503843	TEXACO STATION	630 ELLIOT AVE	SEATTLE	98119	5541	8006619 GASOLINE	
WAD988504049	TEXACO STATION	812 NE 65TH	SEATTLE	98115	5541	8006619 GASOLINE	
WAD988503967	TEXACO STATION	7200 AURORA AVE	SEATTLE	98103	5541	8006619 GASOLINE	
WAD988503835	TEXACO STATION	11346 LAKE CITY WAY	SEATTLE	98125	5541	8006619 GASOLINE	
WAD988510913	TEXACO STATION	9200 35TH AVENUE SW	SEATTLE	98126	5541	8006619 GASOLINE	
WAD988510905	TEXACO STATION	700 12TH AVE	SEATTLE	98122	5541	8006619 GASOLINE	
WAD988504056	TEXACO STATION	600 S MICHIGAN	SEATTLE	98108	5541	8006619 GASOLINE	
WAD988503652	TEXACO STATION	10 DENNY WAY	SEATTLE	98109	5541	8006619 GASOLINE	
WAD988504098	TEXACO STATION	7219 RAINIER AVE	SEATTLE	98144	5541	8006619 GASOLINE	
WAD988502407	TEXACO STATION	2501 NE 75TH AVE	SEATTLE	98155	5541	8006619 GASOLINE	
WAD988503694	TEXACO STATION	601 BOREN	SEATTLE	98109	5541	8006619 GASOLINE	
WAD988502373	TEXACO STATION	1701 E MADISON	SEATTLE	98122	5541	8006619 GASOLINE	
WAD988502399	TEXACO STATION	5001 25TH AVE NE	SEATTLE	98105	5541	8006619 GASOLINE	
WAD988493383	TEXACO STATION	17010 PACIFIC HWY S	SEATTLE	98188	5541	8006619 GASOLINE	
WAD988503132	TEXACO STATION	105 S 156TH	SEATTLE	98148	5541	8006619 GASOLINE	
WAD988503611	TEXACO STATION	2461 4TH AVE S	SEATTLE	98134	5541	8006619 GASOLINE	
WAD988503629	TEXACO STATION	5500 15TH NW	SEATTLE	98107	5541	8006619 GASOLINE	
WAD988503637	TEXACO STATION	1935 N NORTHGATE WAY	SEATTLE	98133	5541	8006619 GASOLINE	
WAD027464650	TEXACO STATION	1505 NE 205TH	SEATTLE	98155	5541	8006619 GASOLINE	
WAD009244898	THE CHEMITHON CORP	5430 W MARGINAL WAY SW	SEATTLE	98106-1598	3599	DETERGENT FEEDSTOCKS	
WAD009244898	THE CHEMITHON CORP	5430 W MARGINAL WAY SW	SEATTLE	98106-1598	3599	DETERGENT SULFONIC ACIDS	X
WAD009244898	THE CHEMITHON CORP	5430 W MARGINAL WAY SW	SEATTLE	98106-1598	3599	68476346 DIESEL FUEL #2	
WAD009244898	THE CHEMITHON CORP	5430 W MARGINAL WAY SW	SEATTLE	98106-1598	3599	74986 PROPANE	
WAD009244898	THE CHEMITHON CORP	5430 W MARGINAL WAY SW	SEATTLE	98106-1598	3599	1310732 SODIUM HYDROXIDE	
WAD009244898	THE CHEMITHON CORP	5430 W MARGINAL WAY SW	SEATTLE	98106-1598	3599	74460951 SULFUR DIOXIDE	X
WAD009244898	THE CHEMITHON CORP	5430 W MARGINAL WAY SW	SEATTLE	98106-1598	3599	7664939 SULFURIC ACID	X
CRK000014340	TIME OIL CO JACKPOT FOOD MART	4001 CALIFORNIA AVE SW	SEATTLE	98116	5541	8006619 GASOLINE	
CRK000014360	TIME OIL CO JACKPOT FOOD MART	12807 DES MOINES WAY S	SEATTLE	98168	5541	8006619 GASOLINE	
CRK000014370	TIME OIL CO JACKPOT FOOD MART	14312 LAKE CITY WAY NE	SEATTLE	98125	5541	8006619 GASOLINE	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
CRK000014350	TIME OIL CO JACKPOT FOOD MART	5235 DELRIDGE WAY	SEATTLE	98106	5541	8006619 GASOLINE	
WAD988512133	TIME OIL CO JACKPOT FOOD MART	18005 15TH AVE NE	SEATTLE	98155	5541	8006619 GASOLINE	
CRK000014380	TIME OIL CO MR GASTROS	15003 AMBAUM BLVD SW	SEATTLE	98148	5541	8006619 GASOLINE	
WAD009591207	TIME OIL CO SERVICE TANKS	2737 W COMMODORE WAY	SEATTLE	98199	4226	68476346 DIESEL	X
WAD009591207	TIME OIL CO SERVICE TANKS	2737 W COMMODORE WAY	SEATTLE	98199	4226	64175 ETHANOL	X
WAD009591207	TIME OIL CO SERVICE TANKS	2737 W COMMODORE WAY	SEATTLE	98199	4226	8006619 GASOLINE	X
WAD009591207	TIME OIL CO SERVICE TANKS	2737 W COMMODORE WAY	SEATTLE	98199	4226	RECYCLED FUEL OIL	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	7727437 BARIUM SULFATE	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	BIOSPHEENOL A TYPE EPOXY	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	14808607 CRYSTALLINE SILICA	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	108101 METHYL ISOBUTYL	X
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	8052413 MINERAL SPIRITS	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	71363 N-BUTYL ALCOHOL	X
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	POLYAMIDE RESIN	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	14807966 TALC	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	13463677 TITANIUM DIOXIDE	
CRK000038280	TNEMEC CO INC	7929 2ND AVE S	SEATTLE	98108	5161	1330207 XYLENE	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	1317391 ANTI-FOULANT PAINTS	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	68476346 DIESEL FUEL #2	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	25068 EPOXY PAINT MIXTURES	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	64742536 FLOATCOAT	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	8006619 GASOLINE	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	8030306 MINERAL SPIRITS	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	8032324 OIL BASED PAINTS	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	7782447 OXYGEN	X
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	64742536 PETROLEUM DISTILLATES	
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	74986 PROPANE	X
WAD009258468	TODD PACIFIC SHIPYARDS CORP	1801 16TH AVE SW	SEATTLE	98134	3731	7664939 SULFURIC ACID	
CRK000039160	TOP HAT MINI MART	10723 1ST AVE S	SEATTLE	98118	5541	8006619 GASOLINE	
WAD055498687	U S FILTER/IONPURE	2103 S HOLGATE ST	SEATTLE	98144	7389	7647010 MURIATIC ACID	
WAD055498687	U S FILTER/IONPURE	2103 S HOLGATE ST	SEATTLE	98144	7389	1310732 SODIUM HYDROXIDE	
CRK000038390	U S WEST CELLULAR SEATTLE	13701 AURORA AVE N	SEATTLE	98133	4812	7664939 BATTERY ELECTROLYTE	
CRK000038390	U S WEST CELLULAR SEATTLE	13701 AURORA AVE N	SEATTLE	98133	4812	68476346 DIESEL FUEL #2	
CRK000028290	U S WEST CELLULAR SEATTLE MTSO	6901 W MARGINAL WAY SW	SEATTLE	98106	4812	68476346 DIESEL FUEL #2	
CRK000028290	U S WEST CELLULAR SEATTLE MTSO	6901 W MARGINAL WAY SW	SEATTLE	98106	4812	7664939 SULFURIC ACID	X
CRK000020910	U S WEST COMMUNICATIONS SEATTLE	12550 26TH NE	SEATTLE	98125	4813	8006619 BENZENE	
WAD980984710	U S WEST COMMUNICATIONS W00291	1313 COLUMBIA	SEATTLE	98104	4813	68476346 DIESEL FUEL #2	
WAD980984710	U S WEST COMMUNICATIONS W00291	1313 COLUMBIA	SEATTLE	98104	4813	8006619 GASOLINE	
WAT540012697	U S WEST COMMUNICATIONS W00294	1200 3RD AVE	SEATTLE	98101	4813	068476346 DIESEL FUEL #2	
WAT540012697	U S WEST COMMUNICATIONS W00294	1200 3RD AVE	SEATTLE	98101	4813	007664939 SULFURIC ACID	X
WAT540012705	U S WEST COMMUNICATIONS W00296	6315 RAINIER AVE S	SEATTLE	98101	4813	068476346 DIESEL FUEL #2	
WAT540012705	U S WEST COMMUNICATIONS W00296	6315 RAINIER AVE S	SEATTLE	98101	4813	007664939 SULFURIC ACID	X
WAT540012713	U S WEST COMMUNICATIONS W00297	4427 SW CALIFORNIA	SEATTLE	98136	4813	068476346 DIESEL FUEL #2	
WAT540012713	U S WEST COMMUNICATIONS W00297	4427 SW CALIFORNIA	SEATTLE	98136	4813	007664939 SULFURIC ACID	X
WAT540012739	U S WEST COMMUNICATIONS W00300	1708B E PIKE	SEATTLE	98122	4813	068476346 DIESEL FUEL #2	
WAT540012739	U S WEST COMMUNICATIONS W00300	1708B E PIKE	SEATTLE	98122	4813	007664939 SULFURIC ACID	X
WAT540012747	U S WEST COMMUNICATIONS W00302	1138 NW 63RD	SEATTLE	98107	4813	068476346 DIESEL FUEL #2	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WAT540012747	U S WEST COMMUNICATIONS W00302	1138 NW 63RD	SEATTLE	98107	4813	007664939 SULFURIC ACID	X
WAT540012754	U S WEST COMMUNICATIONS W00303	1208 NE 64TH	SEATTLE	98125	4813	068476346 DIESEL FUEL #2	
WAT540012754	U S WEST COMMUNICATIONS W00303	1208 NE 64TH	SEATTLE	98125	4813	007664939 SULFURIC ACID	X
WAT540012762	U S WEST COMMUNICATIONS W00305	14605 8TH AVE S	SEATTLE	98168	4813	068476346 DIESEL FUEL #2	
WAT540012762	U S WEST COMMUNICATIONS W00305	14605 8TH AVE S	SEATTLE	98168	4813	007664939 SULFURIC ACID	X
WAT540012770	U S WEST COMMUNICATIONS W00306	1249 NE 145TH	SEATTLE	98134	4813	068476346 DIESEL FUEL #2	
WAT540012770	U S WEST COMMUNICATIONS W00306	1249 NE 145TH	SEATTLE	98134	4813	007664939 SULFURIC ACID	X
WAD980984652	U S WEST COMMUNICATIONS W00307	1709 AIRPORT WAY	SEATTLE	98134	4813	68476346 DIESEL FUEL #2	
WAD980984652	U S WEST COMMUNICATIONS W00307	1709 AIRPORT WAY	SEATTLE	98134	4813	8006619 GASOLINE	
WAD980835920	U S WEST COMMUNICATIONS W00311	1915 TERRY AVE	SEATTLE	98101	4813	68476346 DIESEL FUEL #2	
WAT540012788	U S WEST COMMUNICATIONS W00319	1122 3RD AVE	SEATTLE	98004	4813	68476346 DIESEL FUEL #2	
WAT540012788	U S WEST COMMUNICATIONS W00319	1122 3RD AVE	SEATTLE	98004	4813	7664939 SULFURIC ACID	
WAT540012796	U S WEST COMMUNICATIONS W00322	1503B 3RD W	SEATTLE	98119	4813	068476346 DIESEL FUEL #2	
WAT540012796	U S WEST COMMUNICATIONS W00322	1503B 3RD W	SEATTLE	98119	4813	007664939 SULFURIC ACID	X
WAD980984835	U S WEST COMMUNICATIONS W00328	900 MINOR N	SEATTLE	98109	4813	8006619 GASOLINE	
WAT540012804	U S WEST COMMUNICATIONS W00342	801 NE 42ND	SEATTLE	98105	4813	068476346 DIESEL FUEL #2	
WAT540012804	U S WEST COMMUNICATIONS W00342	801 NE 42ND	SEATTLE	98105	4813	007664939 SULFURIC ACID	X
WAD980984777	U S WEST COMMUNICATIONS W00797	18800 DES MOINES WAY	SEATTLE	98148	4813	8006619 GASOLINE	
CRK000037290	U S WEST COMMUNICATIONS W00907	SEATAC AIRPORT BSMT RM 11	SEATTLE	98188	4813	7664939 SULFURIC ACID	
WAD001958149	U S WEST COMMUNICATIONS W00946	1600 7TH AVE	SEATTLE	98101	4813	068476346 DIESEL FUEL #2	
WAT540012812	U S WEST COMMUNICATIONS W00952	7000 E MARGINAL WAY	SEATTLE	98108	4813	068476346 DIESEL FUEL #2	
WAT540012812	U S WEST COMMUNICATIONS W00952	7000 E MARGINAL WAY	SEATTLE	98108	4813	007664939 SULFURIC ACID	X
WAR000008136	U S WEST COMMUNICATIONS W00A80	120 LENORA	SEATTLE	98121	4813	068476346 DIESEL FUEL #2	
WAR000008136	U S WEST COMMUNICATIONS W00A80	120 LENORA	SEATTLE	98121	4813	007664939 SULFURIC ACID	X
WAD981760945	UNITED AIRLINES SEATTLE	2230 S 164TH	SEATTLE	98158	4512	8006619 GASOLINE	
WAD981760945	UNITED AIRLINES SEATTLE	2230 S 164TH	SEATTLE	98158	4512	8008206 JET A FUEL	
WAD981760945	UNITED AIRLINES SEATTLE	2230 S 164TH	SEATTLE	98158	4512	57556 PROPYLENE GLYCOL	
CRK000039120	UNITED WAREHOUSE OCCIDENTAL AVE	1750 OCCIDENTAL AVE S	SEATTLE	98134	4225	7664393 HYDROFLUORIC ACID	
CRK000039120	UNITED WAREHOUSE OCCIDENTAL AVE	1750 OCCIDENTAL AVE S	SEATTLE	98134	4225	1310732 SODIUM HYDROXIDE	
CRK000039120	UNITED WAREHOUSE OCCIDENTAL AVE	1750 OCCIDENTAL AVE S	SEATTLE	98134	4225	7681529 SODIUM HYPOCHLORITE	
CRK000015650	UNITED WESTERN SUPPLY	5245 E MARGINAL WAY S	SEATTLE	98134	5085	CATALYST	
CRK000015650	UNITED WESTERN SUPPLY	5245 E MARGINAL WAY S	SEATTLE	98134	5085	CATALYST & BINDERS	
CRK000015650	UNITED WESTERN SUPPLY	5245 E MARGINAL WAY S	SEATTLE	98134	5085	PEBBLE LIME	
CRK000015650	UNITED WESTERN SUPPLY	5245 E MARGINAL WAY S	SEATTLE	98134	5085	WASHES & COATINGS	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	67641 ACETONE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	1336216 AMMONIUM HYDROXIDE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	7783202 AMMONIUM SULFATE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	7782505 CHLORINE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	10025737 CHROMIUM CHLORIDE SUBLIMED	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	CRYSTAL CLEAR 550	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	ELECTROLYTE BATTERY ACID	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	64175 ETHANOL	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	50000 FORMALDEHYDE	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	FUEL OIL #2	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	8006619 GASOLINE	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	HORIZON 420 NEUTRAL CLEANER SUPER CONC	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	7647010 HYDROCHLORIC ACID	X

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

FACILITY_I	FAC_NAME	L_ADDRESS1	L_CITY	L_ZIP	SIC1	CAS_ NUMBER CHEMICAL	EHSFLAG
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	7664393 HYDROFLUORIC ACID	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	ILFOSPEED 2000 DEVELOPER/REPLENISHER	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	IRON ALLOY	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	IRON ALOY	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	KODAK D-19 DEVELOPER	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	MEGASOL 256	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	67561 METHYL ALCOHOL	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	ML 100 (C 0170)	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	13463393 NICKEL CARBONYL	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	7697372 NITRIC ACID	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	7727379 NITROGEN	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	OXYGEN	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	108952 PHENOL	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	75445 PHOSGENE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	1314563 PHOSPHORUS PENTOXIDE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	PORTLAND CEMENT	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	10034885 SODIUM BISULFATE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	1310732 SODIUM HYDROXIDE	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	STAINLESS STEELS AISI/SAE	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	7664939 SULFURIC ACID	X
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	SURE KLEAN HEAVY DUTY RESTORATION CLEAN	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	T2 DEVELOPER WORKING STRENGTH RTU	
WAD980738652	UNIVERSITY OF WASHINGTON	CAMPUS	SEATTLE	98195	8221	UW CUSTOM ANATOMICAL SOLUTION	
WAR000008516	UNOCAL 0400	4359 ROOSEVELT WAY NE	SEATTLE	98105	5541	8006619 GASOLINE	
WAR000008516	UNOCAL 0400	4359 ROOSEVELT WAY NE	SEATTLE	98105	5541	64742650 MOTOR OIL	
CRK000016500	UNOCAL 5353	600 WESTLAKE N	SEATTLE	98109	5541	68334305 DIESEL FUEL #1	
CRK000016500	UNOCAL 5353	600 WESTLAKE N	SEATTLE	98109	5541	68476346 DIESEL FUEL #2	
CRK000016500	UNOCAL 5353	600 WESTLAKE N	SEATTLE	98109	5541	8006619 GASOLINE	
CRK000016500	UNOCAL 5353	600 WESTLAKE N	SEATTLE	98109	5541	8006619 GASOLINE	
CRK000016500	UNOCAL 5353	600 WESTLAKE N	SEATTLE	98109	5541	64742650 MOTOR OIL	
WAD053821997	UPS SEATTLE 1	4455 7TH AVE S	SEATTLE	98108	4215	68476346 DIESEL FUEL #2	
WAD053821997	UPS SEATTLE 1	4455 7TH AVE S	SEATTLE	98108	4215	8006619 GASOLINE	
WAD988521563	UPS SEATTLE 2	7575 PERIMETER RD	SEATTLE	98108	4215	AIRCRAFT DEICING FLUID	
WA5180000155	US POSTAL SERVICE SEATTLE	2460 4TH AVE S	SEATTLE	98134	4311	64742558 AUTOMATIC TRANSMISSION FLUID	
WA5180000155	US POSTAL SERVICE SEATTLE	2460 4TH AVE S	SEATTLE	98134	4311	68476346 DIESEL FUEL #2	
WA5180000155	US POSTAL SERVICE SEATTLE	2460 4TH AVE S	SEATTLE	98134	4311	8006619 GASOLINE	
WA5180000155	US POSTAL SERVICE SEATTLE	2460 4TH AVE S	SEATTLE	98134	4311	GEAR OIL 80W/90	
WA5180000155	US POSTAL SERVICE SEATTLE	2460 4TH AVE S	SEATTLE	98134	4311	64742581 LUBE OIL 15W/40	
WA5180000122	US POSTAL SERVICE SEATTLE AIR MAIL	16601 AIR CARGO RD	SEATTLE	98158	4311	68476346 DIESEL FUEL #2	
WA5180000122	US POSTAL SERVICE SEATTLE AIR MAIL	16601 AIR CARGO RD	SEATTLE	98158	4311	8006619 GASOLINE	
CRK000024020	U-SAVE OIL CO	6115 BOTHELL WAY NE	SEATTLE	98155	5541	68476346 DIESEL FUEL #2	
CRK000023910	U-SAVE OIL CO	9061 DELRIDGE WAY	SEATTLE	98106	5541	68476346 DIESEL FUEL #2	
WAD027480086	U-SAVE OIL CO	9076 HOLMAN RD NW	SEATTLE	98107	5541	68476346 DIESEL FUEL #2	
WAD027480086	U-SAVE OIL CO	9076 HOLMAN RD NW	SEATTLE	98107	5541	58476346 DIESEL FUELD #2	
CRK000023910	U-SAVE OIL CO	9061 DELRIDGE WAY	SEATTLE	98106	5541	8006619 GASOLINE	
WAD027480086	U-SAVE OIL CO	9076 HOLMAN RD NW	SEATTLE	98107	5541	8006619 GASOLINE	
CRK000024020	U-SAVE OIL CO	6115 BOTHELL WAY NE	SEATTLE	98155	5541	8006619 GASOLINE	

EPCRA Title 312
Emergency Hazardous Chemical Inventory
City of Seattle

<i>FACILITY_I</i>	<i>FAC_NAME</i>	<i>L_ADDRESS1</i>	<i>L_CITY</i>	<i>L_ZIP</i>	<i>SIC1</i>	<i>CAS_</i> <i>NUMBER CHEMICAL</i>	<i>EHSFLAG</i>
WA6690331347	USCG SUPPORT CENTER SEATTLE	1519 ALASKAN WAY S	SEATTLE	98134-1192	9621	068476346 PETROLEUM DISTILLATES #2 DIESEL FUEL OIL	
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	1327533 ARSENIC TRIOXIDE	X
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	513779 BARIUM CARBONATE	X
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	1306190 CADMIUM OXIDE	X
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	1309600 LEAD DIOXIDE LEAD PEROXIDE	X
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	7783462 LEAD FLUORIDE	X
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	1317368 LEAD OXIDE LITHARGE	X
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	1314416 LEAD TETRAOXIDE RED LEAD	X
WAD053814091	VIOX CORP (NUCLEAR PACIFIC)	6701 SIXTH AVE S	SEATTLE	98108-3438	3999	7631869 SILICON DIOXIDE SILICA	X
WAD076654185	VIRGINIA MASON MEDICAL CENTER	925 SENECA ST	SEATTLE	98111	8062	68476346 DIESEL FUEL #2	
WAD044037505	VITAMILK DAIRY/VITARICH ICE CREAM IN 427 NE 72ND ST		SEATTLE	98115	4222	ANHYDROUS AMMONIA	
WAD044037505	VITAMILK DAIRY/VITARICH ICE CREAM IN 427 NE 72ND ST		SEATTLE	98115	4222	68476346 DIESEL FEUL #2	
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	67641 ACETONE	
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	75092 DICHLOROMETHANE	
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	141786 ETHYL ACETATE	
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	67630 ISOPROPYL ALCOHOL	
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	67561 METHANOL	
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	7697372 NITRIC ACID	X
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	7664939 SULFURIC ACID	X
WAD982820201	VWR SCIENTIFIC	355B TRECK DR	SEATTLE	98188	5049	108883 TOLUENE	
CRK000022170	W R GRACE & CO SEATTLE	SPIN NO 111306 NEAR 2220 S OCCIDENTAL	SEATTLE	98134	4226	DARACEM	
CRK000022170	W R GRACE & CO SEATTLE	SPIN NO 111306 NEAR 2220 S OCCIDENTAL	SEATTLE	98134	4226	DARAVAIR	
CRK000022170	W R GRACE & CO SEATTLE	SPIN NO 111306 NEAR 2220 S OCCIDENTAL	SEATTLE	98134	4226	DCI CORROSION INHIBITOR	
CRK000022170	W R GRACE & CO SEATTLE	SPIN NO 111306 NEAR 2220 S OCCIDENTAL	SEATTLE	98134	4226	13780068 DCI CORROSION INHIBITOR	
CRK000022170	W R GRACE & CO SEATTLE	SPIN NO 111306 NEAR 2220 S OCCIDENTAL	SEATTLE	98134	4226	POLARSET	
CRK000022170	W R GRACE & CO SEATTLE	SPIN NO 111306 NEAR 2220 S OCCIDENTAL	SEATTLE	98134	4226	WRDA 19	
CRK000022170	W R GRACE & CO SEATTLE	SPIN NO 111306 NEAR 2220 S OCCIDENTAL	SEATTLE	98134	4226	WRDA-64	
WA1211890040	WA NG ORG MAINT SHOP 6	1601 W ARMORY WAY	SEATTLE	98119	9711	068476346 DIESEL FUEL #2	
WAD009258914	WARDS COVE PACKING CO SEATTLE	88 E HAMLIN ST	SEATTLE	98102	0912	7664417 ANHYDROUS AMMONIA	X
WAD988515326	WASHINGTON TREE SERVICE INC SEATTLE	20057 BALLINGER RD NE	SEATTLE	98155	0780	919500 DEMETON-S-METHYL	
WAD988515326	WASHINGTON TREE SERVICE INC SEATTLE	20057 BALLINGER RD NE	SEATTLE	98155	0780	115297 ENDOSULFAN	
WAD988470365	WASTE MANAGEMENT FIRST AVE	7901 1ST AVE S	SEATTLE	98108	5093	68476346 DIESEL FUEL #2	
WAD988470365	WASTE MANAGEMENT FIRST AVE	7901 1ST AVE S	SEATTLE	98108	5093	8006619 GASOLINE	
WAD041333576	WASTE MANAGEMENT OF SEATTLE	7201 W MARGINAL WAY SW	SEATTLE	98106	4212	68476346 DIESEL FUEL #2	
WAD050822170	WESMAR CO INC	1451 NW 46TH	SEATTLE	98107	2842	7697372 NITRIC ACID	X
WAD050822170	WESMAR CO INC	1451 NW 46TH	SEATTLE	98107	2842	7664382 PHOSPHORIC ACID	X
WAD050822170	WESMAR CO INC	1451 NW 46TH	SEATTLE	98107	2842	1310583 POTASSIUM HYDROXIDE	X
WAD050822170	WESMAR CO INC	1451 NW 46TH	SEATTLE	98107	2842	497198 SODIUM CARBONATE	X
WAD050822170	WESMAR CO INC	1451 NW 46TH	SEATTLE	98107	2842	1310732 SODIUM HYDROXIDE	X
WAD050822170	WESMAR CO INC	1451 NW 46TH	SEATTLE	98107	2842	6834920 SODIUM METASILICATE	X
WAD050822170	WESMAR CO INC	1451 NW 46TH	SEATTLE	98107	2842	7664939 SULFURIC ACID	X
WAD053816146	YOUNG CORP	3231 UTAH AVE S	SEATTLE	98134	3499	7782447 OXYGEN	X
WAD988477493	YOUNG CORP/MELTEC DIV	3444 13TH AVE SW	SEATTLE	98134	3325	CHROMIUM ALLOY	
WAD988477493	YOUNG CORP/MELTEC DIV	3444 13TH AVE SW	SEATTLE	98134	3325	MANGANESE ALLOY	
WAD988477493	YOUNG CORP/MELTEC DIV	3444 13TH AVE SW	SEATTLE	98134	3325	7782447 OXYGEN	X

ATTACHMENT I
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Inorganics										
Aluminum					X	X				
Antimony					X	X	X		X	
Arsenic	X	X	X	X	X	X	X			
Barium						X			X	
Beryllium						X			X	
Cadmium and Compounds										X
Cadmium	X	X	X	X	X	X	X		X	
Chromium	X	X	X		X	X	X		X	
Cobalt						X				
Copper	X	X	X	X	X	X	X			
Iron					X	X				
Lead	X	X	X	X	X	X	X			
Magnesium						X				
Manganese						X				
Mercury	X	X	X	X	X	X	X		X	
Mercury and Compounds										X
Nickel			X	X	X	X	X		X	
Selenium					X	X			X	
Silver	X	X	X		X	X	X			
Sodium						X				
Thallium					X	X			X	
Tin			X		X	X				
Vanadium						X				
Zinc	X	X	X	X	X	X	X			
BNAs										
1,2,4 Trichlorobenzene	X	X				X	X		X	
1,2-Dichlorobenzene	X	X				X	X		X	
1,3-Dichlorobenzene						X	X			
1,4-Dichlorobenzene	X	X		X		X	X		X	X
2 Chloronapthalene						X				

¹ Appendices, Pages E2 & E3 July 1998
06/28/99

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2-Chlorophenol						X				
2,2-Oxybis(1-chloropropane						X				
2,4-Dimethylphenol	X	X				X				
2,4-Dichlorophenol						X				
2,4-Dinitrotoluene						X				
2,4-Dinotophenol						X				
2,6 Dinitrotoluene						X				
2,4,5-Trichlorophenol						X				
2,4,6-Trichlorophenol						X				
2-Methylnaphthalene		X			X	X	X			
2-Methylphenol	X	X				X				
2-Nitroaniline						X				
2-Nitrophenol						X				
3,3'-dichlorobenzidine						X				X
3-Nitroaniline						X				
4,6-Dinitro-2-methylphenol						X				
4-Bromophenyl-phenylether						X				
4-Chloro-3-methylphenol						X				
4-Chloroaniline						X				
4-Chlorphenyl-phenylether						X				
4-Methylphenol	X	X		X		X				
4-Nitroaniline						X				
4-Nitrophenol						X				
2,2',3,4,4',5,5'-Hexachlorobiphenyl						X				
2,2',4,4',5,5'-Hexachlorobiphenyl						X				
2, 3,3'4,4',5,-Hexachlorobiphenyl						X				
2,3,3'4,4',5'-Hexachlorobiphenyl						X				
2,3',4,4',5,5'-Hexachlorobiphenyl						X				
3,3',4,4',5,5'-Hexachlorobiphenyl						X				
2,2',3,3',4,4',5-						X				

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Hexachlorobiphenyl										
2,2',3,4',5,5',6-Hexachlorobiphenyl						X				
2,3,3',4',4',5,5'-Hexachlorobiphenyl						X				
2,2,3,3',4,4',5,6-Octachlorobiphenyl						X				
2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl						X				
Decachlorobiphenyl						X				
PCB² Aroclors										
Aroclor 1016		X				X				
Aroclor 1221		X				X				
Aroclor 1232		X				X				
Aroclor 1242		X				X				
Aroclor 1248		X				X				
Aroclor 1254		X				X				
Aroclor 1260		X				X				
Total PCBs	X	X		X	X		X	X	X	X
Pesticides										
Alachlor									X	
Aldrin					X	X	X	X		X
Atrazine									X	
a-BHC						X				
b-BHC						X			X	
g-BHC (Lindane)					X	X			X	
BHC							X			
Chlordane					X		X		X	X
alpha-Chlordane						X				
Gamma-Chlordane						X				
Cresol, m-							X			
Cresol, o							X			

² NOAA measures PCB congeners 8, 18, 28, 44, 56, 66, 101, 105, 118, 128, 138, 153, 179, 180, 187, 206, 209
06/28/99

ATTACHMENT I
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Cresol, p-							X			
Dalpon									X	
Dieldrin					X	X	X	X		X
Dinoseb									X	
Diquat									X	
Endosulfan						X	X			X
Endosulfan II						X				
Endosulfan sulfate						X				
Endrin						X		X	X	
Endrin aldehyde						X				
Endrin ketone						X				
Glyphosphate									X	
Heptachlor					X	X	X		X	X
Heptachlor Epoxide					X	X	X		X	
Methoxychlor						X	X		X	
2,4,D									X	
2,4'-DDD					X					
2,4'-DDE					X					
2,4'-DDT					X					
4,4'-DDT					X	X				
4,4'-DDD					X	X				
4,4'-DDE					X	X				
DDD								X		
DDE								X		
DDT					X	X		X		X
Endothall									X	X
Ethylene Dibromide (EDB)									X	
Mirex/Dechlorane					X		X			X
Glyphosphate									X	
Cis-Nonachlor					X					
Oxamyl									X	
Picloram									X	
Simazine									X	
Toxaphene						X	X	X	X	X
Trifluralin										X

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Dioxins/Furans										
2,3,7,8-TCDF						X				
Total TCDF						X				
2,3,7,8-TCDD						X			X	
Total TCDD						X				
1,2,3,7,8-PeCDF						X				
2,3,4,7,8-PeCDF						X				
Total PeCDF						X				
1,2,3,7,8-PeCDD						X				
1,2,3,4,7,8-HxCDF						X				
1,2,3,6,7,8-HxCDF						X				
1,2,3,7,8,9-HxCDF						X				
2,3,4,6,7,8-HxCDF						X				
Total HxCDF						X				
Dibenzofuran	X	X					X			
Polychlorinated dibenzo-p-dioxins & furans										X
Dioxins							X			
VOCS										
Acetone						X				
Bromomethane						X				
Carbon disulfide						X				
Chloroethane						X				
Chloroform						X				
Chloromethane						X				
Dichloromethane							X			
Dichloropropane, 1,2-							X			
Dimethylphenol 2,4-							X			
1,1-Dichloroethene						X	X			
1,2-Dichloroethane						X				
1,2-Dichloroethene						X	X		X	
Ethylbenzene			X				X		X	
Methylene chloride						X				
Vinyl chloride						X			X	
Xylenes				X			X		X	

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ORGANOTINS										
Monobutyltin						X				
Dibutyltin						X				
Tetrabutyltin						X				
Tributyltin						X				X
Total Butyltin				X	X					
PHTHALATES										
Benzyl Butyl Phthalate	X	X					X			
Bis(2-Ethylhexyl) Phthalate	X	X		X			X		X	
Diethyl Phthalate	X	X					X			
Dimethyl Phthalate	X	X					X			
Di-N-Butyl Phthalate	X	X					X			
Di-N-Octyl Phthalate	X	X					X			
LPAH										
Acenaphthene	X	X	X		X		X			
Acenaphthylene	X	X	X		X		X			
Anthracene	X	X			X		X			X
Anthracene & Phenanthrene							X			
Biphenyl					X		X			
Fluorene	X	X	X		X		X			
1,6,7-Trimethylnaphthalene					X					
1-Methylnaphthalene					X		X			
1-Methylphenanthrene					X					
2-Methylnaphthalene	X				X					
2,6-Dimethylnaphthalene	X				X					
Naphthalene		X	X		X		X			
Phenanthrene	X	X	X	X	X		X			
Total LPAH	X	X			X		X			X
HPAH										
Benzo (b) Fluoranthene		X	X	X	X		X			
Benzo (e) Pyrene			X		X					X
Benzo (g,h,i) Perylene	X	X	X	X	X		X			

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To Be Considered in the Sediment Management Plan

Contaminants of Potential Concern	Ecology 1998 Sediment Management Standards WAC 172-204-320	King County 1994 Sediment Baseline Monitoring Plan	King County 1998 Industrial Waste Program	King County 1998 CSO Water Quality Assessment for the Duwamish River & Elliott Bay ¹	NOAA 1998 National Standards & Trends Program (Chemicals Measured)	EPA 1998 Duwamish River Sampling and Analysis Plan	EPA 1997 Incidence & Severity of Sediment Contamination in Surface Waters of the US – Volume 2	40 CFR Part 129 Toxic Pollutant Effluent Standards	40 CFR Part 141 National Primary Drinking Water Standards	Canada's Toxic Elimination Program 1998 Bioaccumulative Chemicals of Concern (Ecology Adopted these for use in its Dioxin strategy)
Benzo(a) Anthracene/Chrysene							X			
Benzo(a) Pyrene	X	X	X	X	X		X		X	X
Benzo(a)Anthracene	X	X		X	X		X			X
Benzo(k) Fluoranthene		X	X	X	X		X			
Total Benzofluoranthenes	X									
Chrysene	X	X	X	X	X		X			
Dibenzo (a,h) Anthracene	X	X		X	X		X			
Fluoranthene	X		X	X	X		X			
Indeno (1,2,3-Cd) Pyrene	X	X	X	X	X		X			
Perylene					X					X
Pyrene		X	X	X	X		X			
Total HPAH	X				X		X			
Ionizable Organics										
Pentachlorophenol	X	X					X		X	X
Phenol	X	X					X			
Benzoic Acid	X	X					X			
Benzyl Alcohol	X	X					X			
Miscellaneous										
Benzene			X				X		X	
Benzidine								X		
Carbon Tetrachloride									X	
Carbofuran									X	
Chlorobenzenes									X	
Dibromochloropropane									X	
1,2-Dichloropropane									X	
1,1-Dichloroethylene									X	
Dichloroethylene (cis)									X	
Dichloroethylene (trans)									X	
Dichloromethane									X	
Hexachlorobenzene	X	X					X		X	X
Hexachlorobutadiene	X	X					X			
Hexachlorothane							X			
Isophorone							X			

ATTACHMENT I
Generic List of Contaminants of Potential Concern
To Be Considered in the Sediment Management Plan

Contaminants of Potential Concern	Ecology 1998 Sediment Management Standards WAC 172-204-320	King County 1994 Sediment Baseline Monitoring Plan	King County 1998 Industrial Waste Program	King County 1998 CSO Water Quality Assessment for the Duwamish River & Elliott Bay ¹	NOAA 1998 National Standards & Trends Program (Chemicals Measured)	EPA 1998 Duwamish River Sampling and Analysis Plan	EPA 1997 Incidence & Severity of Sediment Contamination in Surface Waters of the US – Volume 2	40 CFR Part 129 Toxic Pollutant Effluent Standards	40 CFR Part 141 National Primary Drinking Water Standards	Canada's Toxic Elimination Program 1998 Bioaccumulative Chemicals of Concern (Ecology Adopted these for use in its Dioxin strategy)
Methyl Ethyl Ketone							X			
N-Nitrosodiphenylamine	X	X				X	X			
Tetrachloroethylene									X	
Tribromomethane/ Bromoform							X			
Trichloroethane, 1,1,1-							X		X	
Trichloroethane, 1,1,2									X	
Trichloroethene							X			
Trichloroethylene									X	
Trichloromethane/ Chloroform							X			
Styrene									X	
Toluene			X				X		X	
Vinyl Chloride									X	

Attachment J

Water Name	DUWAMISH WATERWAY AND RIVER		
Parameter	Cadmium		Medium Sediment
Place on 1998 List?	Yes	Listed in 1996	Yes Action Needed None
New Segment ID #	DH90GX	Old Segment ID #	WA-09-1010
Stream Route #		0	Water Resource Inventory Area 9
Township	24N	Waterbody Grid #	
Range	03E	Grid Latitude	
Section	12	Grid Longitude	
Basis for Consideration of Listing	EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed.		

Water Name	DUWAMISH WATERWAY AND RIVER		
Parameter	pH		Medium Water
Place on 1998 List?	Yes	Listed in 1996	Yes Action Needed TMDL
New Segment ID #	IG58VD	Old Segment ID #	WA-09-1010
Stream Route #		5.034	Water Resource Inventory Area 9
Township	24N	Waterbody Grid #	
Range	04E	Grid Latitude	
Section	30	Grid Longitude	
Basis for Consideration of Listing	Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 4 (Oil Slick Beach) during 1994 and 1995.		
Remarks			

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